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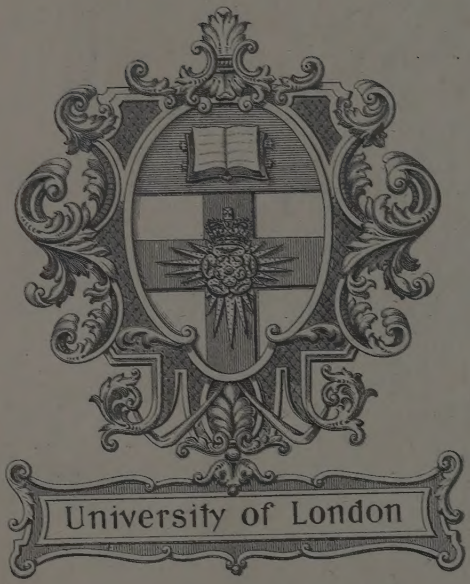
University of London

REPORTS

FROM

COMMISSIONERS, INSPECTORS,

AND OTHERS:

THIRTY-ONE VOLUMES.

—(16.)—

EDUCATION (SCIENCE AND ART);
~~NATIONAL GALLERY~~;
~~NATIONAL PORTRAIT GALLERY;~~ METEOROLOGY;
~~PATENTS; ROYAL OBSERVATORY (EDINBURGH);~~
WEIGHTS AND MEASURES.

Session

8 *February* —— 14 *August* 1877.

VOL. XXXIII.

REPORTS

FROM

COMMISSIONERS, INSPECTORS,

AND OTHERS:

1877.

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SIXTEENTH VOLUME.

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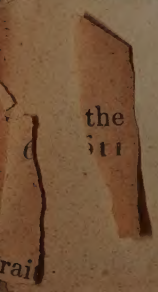

TWENTY-FOURTH REPORT

OF THE

SCIENCE AND ART DEPARTMENT

OF THE

COMMITTEE OF COUNCIL ON EDUCATION,

WITH APPENDICES.

Presented to both Houses of Parliament by Command of Her Majesty.

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TWENTY-FOURTH REPORT

OF THE

SCIENCE AND ART DEPARTMENT

OF THE

COMMITTEE OF COUNCIL ON EDUCATION.

TO THE QUEEN'S MOST EXCELLENT MAJESTY.

MAY IT PLEASE YOUR MAJESTY,

WE, the Lords of the Committee of Your Majesty's Privy Council on Education, humbly present to Your Majesty this our Report of the Science and Art Department for the year 1876.

The Report is arranged under the following heads :—

Division of Report.

I.—Aid given towards the promotion of instruction in Science applicable to Industry.

II.—Aid given towards the promotion of instruction in Elementary Drawing as a part of National Education, and in Fine Art as applied to Industry.

III.—The administration of the South Kensington Museum, the central repository for objects of Science and Art, which, as far as practicable, are circulated throughout the United Kingdom.

IV.—The Branch Museum at Bethnal Green.

V.—Other Museums, supported by the State through the Science and Art Department.

VI.—The Geological Survey.

VII.—Institutions and Societies which receive aid from the State, subject to the superintendence of the Science and Art Department.

VIII.—Summary.

I.—SCIENCE DIVISION.

Aid given towards the Promotion of Instruction in Science.

(*a.*) *Elementary Scientific Instruction.*

Elementary Scientific Instruction.

1. A substantial increase has to be reported in the number of schools examined in 1876 over the number examined in 1875, as will be seen from the following table, which gives the statistics from 1866 to the present time. A corresponding increase has also taken place in the number of separate classes in these schools, in the number of students under instruction, in the number of students examined, and in the number of worked papers sent in. This increase is the more noteworthy, inasmuch as the restriction referred to in our last report, which prevented children in Public Elementary Schools who had not passed Standard V. of the English and Scotch Codes or the 5th Class in Irish National Schools from being presented for examination, has in 1876 been extended to children who had not passed Standard VI. or the 1st stage of the 6th Class respectively.

	No. of Schools.	No. under Instruction.
1866 - -	153 -	6,833
1867 - -	212 -	10,230
1868 - -	300 -	15,010
1869 - -	523 -	24,865
1870 - -	799 -	34,283
1871 - -	908 -	38,015
1872 - -	948 -	36,783
1873 - -	1,182 -	48,546
1874 - -	1,336 -	53,050
1875 - -	1,299 -	52,669
1876 - -	1,426 -	57,988

Number of Schools, &c.

The number of schools as given in this table includes every institution in which scientific instruction is given, whether such instruction is given to a class in one subject only or to classes in several. The above-mentioned 1,426 schools comprised 4,931 different classes, from which 30,108 students came up for examination in May, in addition to 3,181 self-taught students and pupils in classes not taught by certificated teachers. From the results of the examination as given in the following table it will be seen that the number of papers passed compares favourably with the statistics of previous years, although the number of 1st classes obtained shows some diminution. The number of

candidates who came up in honours was 1,080, of whom 65 passed in the 1st class and 184 in the 2nd class.

—	No. examined.	No. of Papers worked.	No. of Papers passed.	No. of First Classes in Elementary and Advanced Stages.
1871	18,750	38,098	22,105	3,431
1872	19,568	39,383	27,806	7,375
1873	24,674	56,577	35,100	8,782
1874	27,513	61,796	38,198	10,896
1875	30,685	62,308	43,192	13,565
1876	33,189	69,162	46,332	12,453

Examinations.

2. From the reports on the general character of the examinations which have been received from the examiners, it appears that the results of the examinations are generally of an encouraging nature. Some of these reports contain very valuable suggestions as to methods of teaching, &c., and they have been printed and circulated among the schools.

3. The number of centres at which examinations were held was in the provinces 923, and in the metropolis 128. The total amount paid to teachers on results was for the year 1876 42,591*l.* 5*s.* 8*d.*, being at the rate of 14*s.* 8*d.* for each person under instruction. In the previous year the rate was 16*s.* 1*d.* The payments to each teacher averaged about 26*l.* 10*s.*, and the number of teachers paid was 1,601. The grants made towards the purchase of apparatus, diagrams, and examples amounted during the year to 842*l.* 15*s.* 9*d.*, being a decrease on the year 1875, when they amounted to 1,043*l.*

4. The distribution of schools was as follows:—1,149 in England and Wales, 112 in Scotland, and 165 in Ireland.

Building grants.

5. Applications for grants in aid of the erection or adaptation of buildings for the purpose of Science Schools have been received during the year from Bath and Bewdley. At Kilmarnock also it is proposed to erect a building for Science and Art Classes. Details concerning these applications are given in the report of Major Festing, R.E., at page 223 of the Appendix.

Whitworth Scholarships.

6. The number of competitors for Whitworth Scholarships in 1876 was 51. Of these 19 of the most successful in the theoretical subjects of competition were admitted to go forward to the examination in practical workmanship, which was, as in previous years, held at the workshops of Sir J. Whitworth and Co. in Manchester.

Exhibitions and Scholarships.

7. The number of local exhibitions for the year 1876 was nine, of which six were renewals of previously established exhibitions and three were new ones. The number of Science and Art Scholarships was 54, and of Elementary School Scholarships 57.

Courses for Teachers.

8. Special grants in aid of travelling expenses were made during the summer to 330 teachers to enable them to visit the Loan Collection of Scientific Apparatus, and to attend special short courses of lectures by eminent scientific men on the apparatus in the collection. A course of instruction in botany lasting eight weeks was also given by Mr. Dyer, and one of the ordinary summer three weeks, courses was given by Prof. Guthrie. Each of these courses was attended by 30 teachers. The classes of teachers in training attending the lectures and laboratories of some of the Professors of the Royal School of Mines have been continued, the numbers being for the session 1876–77 as follows:—Chemistry 16; Biology 9; Physics 12; Mechanics 12.

9. Further details with regard to these courses and to the instruction in Science in general will be found in Major Donnelly's report, Appendix B.

(*b.*) *Advanced Scientific Instruction.*

Royal School of Mines.

10. *Royal School of Mines.*—The registrar of the school reports that the number of exhibitioners, and students who entered the school with the view to become associates, was 31 during the sessions 1875–6. The number in the previous year was 40. There were also 164 entries for the separate courses of instruction, which have been carried on as usual, partly at the Museum in Jermyn Street, and partly at South Kensington.

Royal College of Chemistry.

11. Professor Frankland in his report on the Chemical Schools at South Kensington states that the progress of the students has been satisfactory. In the research laboratories many interesting investigations have been carried on, which are fully described in Dr. Frankland's report at page 551 of the Appendix. The usual courses of lectures have been given.

Metallurgical Laboratory.

12. In the Metallurgical Laboratory the attendance of students has again been as large as the accommodation will allow.

Royal College of Science, Dublin.

13. *Royal College of Science, Dublin.*—The usual courses of lectures were delivered during the year, and were attended by 58 persons, of whom 22 were associate students prose-

cuting the full three years' course, with a view of obtaining the diploma of Associate. In the recently established physical laboratory the class attendances and educational results have been satisfactory. The chemical laboratory continues to maintain its efficiency.

II.—ART DIVISION.

Aid given towards the Promotion of Instruction in Elementary Drawing as a Part of National Education, and in Fine Art as applied to Industry.

National Art Training School.

14. *The National Art Training School.*—During the year 1875-76, 36 students in training to become Art Teachers and 16 national scholars in training to become designers or Art-workmen, received allowances to enable them to study in the School and Museums; 20 students were admitted on payment of half fees; and 100 others, including the students in training, the National Scholars, and 21 men of the corps of Royal Engineers received gratuitous instruction.

Three students in training were appointed to masterships in Schools of Art.

At the annual examinations for advanced or third grade Art certificates, held in February 1876, 28 students of the Training School obtained certificates qualifying the holders of them to earn payments from the Department as Teachers in Schools of Art.

Two gold, 6 silver, 15 bronze medals, and 11 Queen's prizes in the National Competition were awarded to students of the Training School, besides 123 prizes of books, &c. for works sent in for examination. The number of students was 843; and the fees received amounted to 3,500*l.*, of which sum 276*l.* 16*s.* was paid by evening students, and 3,223*l.* 4*s.* by day students.

Etching Class.

15. *The Etching Class.*—This class has been conducted during the past session by Mr. A. Legros, Slade Professor of Fine Art in University College, and has been attended by an average of 5 students of the Training School.

Schools of Art.

16. *Schools of Art.*—New schools have been established during the year 1876 at Bolton, Elgin, and Plymouth. The total number of Schools of Art in operation throughout the kingdom was 141. The total number of students in these schools was 27,973.

The annual increase reported in previous years in the

work done in the schools continues to be steadily maintained. At the annual examination in April 1876, 17,069 students submitted 122,553 drawings or models; the corresponding numbers in 1875 having been 14,894 students, and 101,366 works. In this competition 13,789 students, on account of whose instruction payments were made to the committees of the Schools, were of the industrial classes. In the examinations in drawing of the 2nd grade 4,789 students were successful, and 1,137 obtained prizes.

Increase of fees paid by students.

The amount of fees paid by students in Schools of Art in the last three years shows a considerable increase each year, as follows:—

1874.	1875.	1876.
27,213*l.*	30,338*l.*	32,933*l.*

National Competition.

17. *National Competition.* — The number of works selected for the National Competition was 1,230, composed of drawings from the antique, designs, and studies in light and shade or colour. The number in 1875 was 1,700.

The Report of the Examiners will be found in App. C., page 461.

Art Night Classes.

18. *Art Night Classes.*—The number of students was 31,158 in 883 classes, the corresponding numbers in 1875 having been 25,359 in 779 classes. 3,797 students in these classes passed the examination of the 2nd grade, 663 obtained 2nd grade prizes, and 465 obtained prizes for works sent up for inspection. For the current session of 1876-77 the limitation of aid to "Night Classes," *i.e.*, to classes held after 6 p.m., has been removed, and aid is now given to Art Classes held in any school or other educational institution, irrespective of the time of meeting.

Elementary Schools.

19. *Elementary Day Schools.* — In 3,335 elementary schools 460,961 children were taught drawing, and 331,348 were examined at the annual examination in March 1876. These numbers, compared with those of 1875, present an increase of 391 schools, 73,321 children taught, and 56,498 examined; the corresponding totals in 1875 having been 2,944, 387,640, and 274,850. The total amount of the grants in aid of instruction in drawing in Elementary Schools in 1876 was 24,895*l.* 13*s.* 5*d.*, showing an increase of 4,992*l.* 8*s.* 4*d.* on the amount granted in 1875, namely, 19,903*l.* 5*s.* 1*d.*

Training Colleges.

20. *Training Colleges for Elementary School Teachers.* —At the examination of these colleges, in November, 609

teachers obtained certificates for drawing. The total amount granted to the Training Colleges increased from 428*l.* in 1875 to 1,285*l.* in 1876. This increase of 827*l.* is due to an alteration which we considered to be desirable in the conditions of the payments on results, and which is fully explained at p. 225 of the Appendix.

Grants towards cost of examples.

21. *Grants in aid of the Purchase of Examples, Apparatus, and Fittings.* — In 1874, the sum granted was 1,855*l.* 15*s.* 8*d.* on 516 requisitions; in 1875, 2,314*l.* 2*s.* 10*d.* on 617 requisitions, and in 1876, 2,243*l.* 9*s.* 1*d.* on 580 requisitions. These grants are supplemented by payments from Local Committees, who defray part of the cost of Examples in all the schools.

Total number of persons instructed.

22. The grand totals of persons taught drawing, painting, or modelling through the agency of the Department, have been as follows during the last three years:—

1874.	1875.	1876.
345,382	449,689	530,412

Payments on Results of Examinations.

23. *Payments on Results.*—The following table shows the number of separate payments made on the results of examination:—

Nature of Payments.	1874.	1875.	1876.
1st Grade.—1*s.*, 2*s.*, 3*s.* or 5*s.* on account of children taught in Elementary Day Schools.	166,593	202,704	264,294
2nd Grade.—10*s.* on account of students in Schools of Art, Art Classes, Elementary Day Schools, and resident students in Training Colleges.	11,876	12,788	14,587
2nd Grade.—2*l.* (maximum) on account of resident students in Training Schools who complete their certificates of the 2nd Grade.	337	328	(see par. above.)
3rd Grade.—15*s.* on account of elementary works executed in Schools of Art, Night Classes, and Science Classes.	1,954	2,478	2,829
3rd Grade.—30*s.* on account of advanced works executed in Schools of Art.	766	835	948
3rd Grade.—3*l.* on account of free studentships in Schools of Art.	205	181	187
3rd Grade Certificate.—Payment of 10*l.* on each student obtaining an Art-Teacher's Certificate.	24	26	25
3rd Grade payment of 5*l.* on a student prepared for a National Scholarship.	4	6	4
Total	191,759	219,346	282,874

Prizes.

24. *Prizes.*—The number of prizes awarded has been as follows :—

Nature of Prize.	1874.	1875.	1876.
1st Grade Prizes - -	12,193	13,232	16,012
2nd Grade Prizes - -	4,675	3,839	3,756
3rd Grade Prizes - -	1,614	1,920	1,905

25. It will be seen from the summary (at p. 457 of the Appendix) of returns for the five years 1872–76 that during that period the number of institutions in which instruction is given in drawing or in higher Art, with the aid of the Department, and subject to its inspection, has nearly doubled. There has been a corresponding growth in the numbers of the persons taught, and of the exercises and Art works examined, while the total amount of the aid given by the Department in the form of payments on the results of this instruction, as tested by examinations, has risen from 26,142*l.* in 1872 to 47,755*l.* in 1876, or 82 per cent. of increase, an amount which compares favourably with the increase of the means of instruction, and the number of persons taught. The details relating to instruction in Art will be found in the Report of Mr. H. A. Bowler, at page 224, and its Appendices.

III.—SOUTH KENSINGTON MUSEUM.

Art Museum. Purchases.

26. *Art Museum.—Purchases.*—In the absence of Mr. P. Cunliffe Owen, C.B., who has been appointed Secretary to the Royal Commission for the Paris Exhibition of 1878, Mr. Thompson, the Acting Director of the Museum, reports that the acquisitions during the past year have been more numerous than usual, and in many instances of more than ordinary importance. An interesting collection of Japanese pottery, formed by the Japanese Government for the Museum, and first exhibited at the Philadelphia Exhibition, has been received.

Gifts and Loans.

27. *Gifts and Loans.*—Two very important collections which have been bequeathed to the Museum have been arranged for public inspection. The one of books, manuscripts, and pictures, belonging to the late Mr. Forster (which by the liberality of Mrs. Forster has come at once into the possession of the Nation), and the other a collec-

tion of water-colour drawings of the late Mr. William Smith. A collection of fans has also been presented to the Museum by Sir M. Digby and Lady Wyatt. Of loans the most important have been a fine collection of paintings from Althorp, the property of the Right Hon. Earl Spencer, K.G., and a selection of works from the collection of Mr. W. Fuller Maitland.

Reproductions.

28. *Reproductions.*—Some articles of gold and silver plate belonging to the Barbers' Surgeons' Company, and a reproduction in plaster of the Tabernacle in the Church of St. Léau, near Brussels, are the most noteworthy additions to these collections.

Loan Collection of Scientific Apparatus.

29. *The Special Loan Collection of Scientific Apparatus* alluded to in our last Report requires more than a passing notice. The great interest that was taken in the formation of this unique collection, both at home and abroad, is explained in a memorandum which was printed in the Handbook to the collection, and which is given at page 10 of the Appendix. To His Imperial Highness the Crown Prince of Prussia and Her Royal and Imperial Highness the Princess, and to the Governments and Institutions of foreign countries,—among which may be mentioned the Conservatoire des Arts et Metiers of France, the Institute Superiori of Florence, the Gewerbe Akademie of Berlin, the University of Leyden, the Imperial Academy of Sciences, St. Petersburg, and the Academy of Sciences, Madrid,—our thanks are due for the support they have given in the promotion of this interesting collection, which was opened by your Majesty on the 13th May, and closed on the 31st December. It was visited by 275,813 persons. Conferences were arranged in connexion with this exhibition for the discussion of scientific questions and recent discoveries, &c., and lectures were delivered by many distinguished men of science on the various apparatus exhibited. We are indebted to the Commissioners for the Exhibition of 1851 for the loan of the Western Galleries overlooking the Horticultural Gardens, in which the greater part of the collection was admirably accommodated. Details of the arrangements in connexion with this loan collection, as well as correspondence with foreign Governments on the subject, will be found at pages 10–32 of the Appendix.

30. *Oil and Water-colour Paintings.*—Mr. Poynter, R.A., the Director for Art, reports that the purchase of paintings last year was confined principally to works required as examples for study. Some valuable drawings have been bequeathed to the Museum by the late Mr. William Smith,

and a fresco painting was presented by Mr. J. F. Austen, and some oil paintings by Baron de Ferrières and the late Mr. S. Redgrave.

Circulation.

31. *Circulation of Art Objects.*—The demands from provincial Schools of Art for objects, paintings, drawings, &c. for the purposes of study has so considerably increased that it is frequently found impossible from the present collections devoted to circulation to meet the wishes of the different localities. Exhibitions of Art and Industry to which loans were made from the Museum, were held at Belfast, Wrexham, Middlesborough, Leicester, and Greenock. The results of these exhibitions as regards attendance and receipts, are given in detail at page 518 of the Appendix.

Deposit Loans.

32. *Provincial Museums and Deposit Loans.* — The Museums at Nottingham, the Wedgwood Institute, Burslem, the Corporation Art Galleries, Birmingham, the Smith Institute, Stirling, and the Mechanics Institute Museum at Hanley, have received the usual *deposit* loans for periods varying from one to twelve months.

National Art Library.

33. *The National Art Library.*—The want of funds has prevented the acquisition by purchase of many works during the year. The collection has, however, been enriched by several gifts of importance, among which may be mentioned the valuable library of Art Books bequeathed by the late Mr. William Smith. Drawings, prints, photographs, &c. have also been added to the respective classes. Full details of the various acquisitions will be found in the report of Mr. Soden Smith, the keeper of the library, at page 495 of the Appendix. The number of readers for the year was 24,033 against 21,922 for 1875.

Educational Library.

34. *Educational Library.*—This library has been increased by 1,356 books by donation and loan, and also by the transfer of nearly 2,000 volumes from the library of the Education Office in Downing Street. The number of readers during the year was 20,986, or an average of 67 per day, showing an increase of 1,044 on the return for 1875.

Educational Collections.

35. *Educational Collections.* — These collections have been temporarily removed to the Exhibition of 1862 Galleries, where they are shown to greater advantage. Numerous gifts, purchases, and loans have been received from the Collection of Scientific Apparatus, but as these additions were not made till after the close of that exhibition, a detailed description of them will appear in our next report.

Collections of Building Materials

36. *The Collections of Building Materials and Models of Construction, of Marine Models, of Models of Machinery,*

and Munitions of War, were somewhat disarranged in order to make room for the proper display of the Scientific Exhibition, which received some valuable contributions from those permanent collections. Details of the various acquisitions made to this branch of the Museum will be found at page 504 of the Appendix. and Models of Construction, Marine Models, Models of Machinery, and Munitions of War.

37. *The Museum of Economic Fish Culture* belonging to Mr. Frank Buckland continues to be very popular; the various processes of artificial breeding of fish being shown in operation. Fish Museum.

38. *Publications.*—The following are the principal publications relating to the Museum which have been issued under our authority during the year:—Descriptive Catalogues of the Bronzes of European Origin (by Mr. Drury Fortnum) and of the Water-Colour Drawings (by the late Mr. Samuel Redgrave); Catalogue and Handbook of the Loan Collection of Scientific Apparatus; two more parts of the Universal Art Inventory; catalogues of several minor collections both at South Kensington and Bethnal Green; and several handbooks on different branches of art belonging to the series mentioned in our last report. Publications.

39. *Public Lectures.*—Lectures were delivered during the year by Mr. Ernst Pauer on the pianoforte, and the usual courses on the Human Form and Ornamental Art by Mr. Bellamy and Dr. Zerffi. Lectures.

The attendance was as follows:—

Lectures by Mr. Pauer	1,447
Mr. Bellamy	1,436
Dr. Zerffi	2,856
	5,739

40. *Visitors.*—The number of visitors to the Museum in 1876 was 1,173,351, or 343,139 in excess of the previous year. This large increase is partly attributable to the interest taken by the public in the Loan Collection of Scientific Apparatus. Returns of the attendance with comparative tables are given at page 530 of the Appendix. Visitors.

IV.—Bethnal Green Branch Museum.

41. His Royal Highness the Prince of Wales graciously allowed his collection of Indian presents to be transferred to Bethnal Green after its exhibition in the India Museum Loans.

at South Kensington, and it has attracted many thousand visitors. The directors of Dulwich College lent for a short period their interesting collection of paintings to this Museum. Among the other important loans may be mentioned the collection of British Lepidoptera, made by the late Mr. Henry Doubleday, a collection of oriental porcelain lent by Mr. Franks, and a collection of Japanese Art objects by Mr. Alt.

Food Collection.

42. *The Food Collection.*—The re-arrangement of this collection is progressing under the superintendence of Professor Church; the portion relating to the adulteration of food has been re-modelled by Mr. James Bell. A new handbook to the collection has been published.

Animal Products Collection.

43. *Animal Products Collection.*—This collection has received many valuable additions during the year, and a handbook has been prepared by Mr. P. L. Simmonds.

Collection of Economic Entomology.

44. *The Collection of Economic Entomology* is assuming increased importance, and under the superintendence of Mr. Andrew Murray, who has prepared a handbook to the collection, has been completely re-arranged. The Doubleday collection of Lepidoptera, above referred to, is shown in this section, and has proved very attractive.

Visitors.

45. The numbers of visitors to the Museum during the past year was 938,794, an increase of 416,696 on 1875. The amount received from fees and other miscellaneous sources was 624*l.* 4*s.* 1*d.*

V.—Museums in connexion with the Science and Art Department, supported by the State.

Museum of Practical Geology.

46. *Museum of Practical Geology.*—The curator of this Museum, reports that the number of visitors during the past year was 39,813, a slight increase on the preceding year. Lists of the donations to the Museum and library are appended to the report.

Palæontological Department.

Naturalist's Department.

47. Mr. Etheridge's report on the Palæontological Department will be found at page 540 of the Appendix; also the report of Prof. Huxley on the Naturalist's Department, to which some important additions have been made.

Edinburgh Museum.

48. *Edinburgh Museum of Science and Art.*—In the absence for part of the year of the Director, who was appointed one of the Executive Commissioners of the British Section of the Philadelphia Centennial Exhibition, Professor Archer's duties were carried on by Mr. Galletly,

The attendance at the Museum amounting to 350,656, has not been so great during the year, which is partly accounted for by the great depression in trade. Some changes have taken place in the staff of the Museum which is now below its normal strength. Many interesting additions have been made to the Museum by purchase and donations, several of the latter emanating from America.

Natural History Collections

49. Details of the Natural History Collections, which are undergoing complete re-arrangement, will be found in Dr. Traquair's report at page 559 of the Appendix. Some important additions have been made, among which may be mentioned the collection of birds belonging to the late Sir W. Jardine, and a set of the specimens of Natural History brought to this country by the officers of the Transit of Venus Expedition.

Natural History Museum of Royal Dublin Society.

50. *Natural History Museum of the Royal Dublin Society.*—There has been a large increase in the attendance of visitors at this Museum during the past year, the numbers being 96,727 in 1876, and 66,055 in 1875. Numerous additions have been made to the collections, of which full details, under the various classes, are given at page 568 of the Appendix.

Library of Royal Dublin Society.

51. *The Library of the Royal Dublin Society.*—The number of readers during the year was 22,299, with an average of 53 in the daytime, and 41 of an evening, showing an increase of nearly 4,000 on the preceding year.

Glasnevin Gardens.

52. *Glasnevin Botanic Gardens.*—Some improvements and repairs have been effected by the Board of Works on several of the buildings in these gardens. The system of exchanging plants and seeds with other establishments continues to be of much use. Of plants 528 species were received during the year, and of seeds 1,128 packages. The Royal College of Science and the Queen's College, Galway, were supplied as usual with plants and specimens for the illustration of lectures, &c. The number of visitors during the year was 186,381, showing a slight increase on the preceding year.

VI.—Geological Survey of the United Kingdom.

Area surveyed.

53. *Extent of Area surveyed.*—Professor Ramsay, the Director-General of the Geological Survey, states that in England and Wales the area surveyed during the past year amounts to 1,827 square miles, in Scotland 500 square

miles, and in Ireland 746 square miles, showing a total area for the United Kingdom of 3,073 square miles. This is an increase of 433 square miles on the area surveyed in 1875.

Maps.

54. The preparation and publication of maps and memoirs has been continued, and details of the progress of the work are given in the Reports of the Directors at pages 536–9 of the Appendix. The index maps at page 542 also show the present state of the survey throughout the Kingdom.

Mining Record Office.

55. *Mining Record Office.*—The report of Mr. Robert Hunt, the Keeper of Mining Records, on his labours in the coal and iron districts, will be found at page 541. The returns for the "Mineral Statistics," of 1875 and 1876, compiled by Mr. Hunt, have been completed and published.

VII.—Institutions and Societies which receive Aid from the State, subject to the Superintendence of the Science and Art Department.

Royal Dublin Society.

56. *Royal Dublin Society.*—During the year 1876, 52 members joined the Society, which now consists of 1,228 members, 785 life and 443 annual members; a total somewhat less than in 1875. The annual examination for certificates was held on the 5th June; and several meetings for the discussion of papers on subjects connected with Science and Art were held during the year and were well attended.

Agricultural Department.

57. *Agricultural Department.*—Details of the annual exhibitions of cattle, poultry, farm and dairy produce, held by this branch of the Society, which is dependent on its private resources, will be found at page 571.

School of Art.

58. *School of Art.*—An abstract of the returns connected with the School of Art is appended to the report of the Assistant Director for Art at page 397 of the Appendix.

Attendance.

The total number of persons who attended the various departments of the Society during the year was 361,002, showing an increase of 49,902 on the attendance in 1875.

Royal Zoological Society of Ireland.

59. *Royal Zoological Society of Ireland.*—The report of the Council of this society, will be found at page 574. The number of visitors to the gardens during the past year was 98,491, and the receipts from admissions was 1,353*l.* 8*s.* 7*d.* The corresponding numbers in 1875 were 104,945 visitors, and 1,500*l.* 4*s.* 8*d.*, receipts. Some interesting additions have been made to the collection of

animals, and several improvements to the houses and paddocks in the gardens.

Royal Hibernian Academy.

60. *Royal Hibernian Academy of Arts.*—The annual exhibition of works was held from February to May, and was attended by a large number of visitors, though somewhat less than the previous year. There was a corresponding decrease in the receipts. The schools were open for the usual winter, spring, and summer sessions, and prizes were awarded to the students at the annual visit of the inspector. The Council reports a satisfactory state of the financial position of the Academy, details of which are given at page 577 of the Appendix.

VIII.—Summary.

Attendance at Schools and Classes of Science and Art.

61. The numbers of persons who have during the year 1876 attended the Schools and Classes of Science and Art in connexion with the Department, are as follows, viz.:— 57,988 attending Science Schools and Classes in 1876, as against 52,669 in 1875 (*see* §§ 1–4 above), and 530,412 receiving instruction in Art, showing an increase upon the previous year of 80,723, or more than 17 per cent.

62. At the Royal School of Mines there were 31 regular, and 164 occasional, students; at the Royal College of Chemistry, 294 students; at the Metallurgical Laboratory, 75. At the Royal College of Science for Ireland, there were 22 associate or regular students, and 36 occasional students.

Lectures.

63. The lectures delivered in the Lecture Theatre of the South Kensington Museum were attended by 5,739 persons. The evening lectures to working men at the Royal School of Mines were attended by 1,766 persons; and 60 Science teachers attended the special courses of lectures provided for their instruction in the new Science Schools at South Kensington. The lectures in connexion with the Loan Exhibition of Scientific Apparatus were attended by 330 teachers.

64. The various courses of lectures delivered in connexion with the Department in Dublin were attended by about 3,251 persons.

Number of persons receiving direct instruction.

65. The total number of persons, therefore, who received direct instruction as students, or by means of lectures, in connexion with the Science and Art Department in 1876, is 600,168, showing an increase as compared with the number in the previous year of 84,744, or about 16 per cent.

Libraries.

66. The attendance at the Art and Educational Libraries at South Kensington continues to increase; with that at the Library of the Royal Dublin Society the number of readers in 1876 has been 67,218.

Number of Visitors at Museums.

67. The museums and collections under the superintendence of the Department in London, Dublin, and Edinburgh, were last year visited by upwards of 2,989,047 persons, showing an increase of 696,981 on the number in 1875.

Local exhibitions.

68. The returns received of the number of visitors at the Local Art and Industrial Exhibitions, to which objects were contributed from the South Kensington Museum, show an attendance of 988,162.

Total attendance.

69. The total number of persons who during the year 1876 attended the different Institutions and Exhibitions in connexion with the Department, has been upwards of 4,577,377. This total, compared with that of the previous year, presents an increase of 457,856.

Expenditure.

70. The expenditure of the Department during the financial year 1876–7, exclusive of the vote for the Geological Survey, amounted to 278,200*l.* 2*s.* 11*d.*

All which is humbly submitted to Your Majesty.

South Kensington, this 14th day of July, 1877.

L.S.

(Signed) RICHMOND AND GORDON.
SANDON.

(Signed)
NORMAN MACLEOD,
Assistant Secretary.

APPENDIX.

APPENDIX A.

MINUTES AND CORRESPONDENCE.

1. SCIENCE.

DISCONTINUANCE OF THE AWARD OF QUEEN'S MEDALS FOR SUCCESS IN SCIENCE EXAMINATIONS.

Queen's Medals at Science Examinations.

At Whitehall the 15th day of August 1877.

By the Right Honourable the Lords of the Committee of Her Majesty's Most Honourable Privy Council on Education.

The grant of Queen's medals for success in the Science Examinations of the Department is hereby ordered to be discontinued, as it is found to be becoming impossible to award them satisfactorily among the large number of candidates who now compete, especially as the competition is both in an Honours and an Advanced paper.

NORMAN MACLEOD.

REVISED REGULATIONS FOR CONDUCTING SCIENCE AND ART EXAMINATIONS.

Revised regulations as to Examinations.

At Whitehall the 15th day of August 1876.

By the Right Honourable the Lords of the Committee of Her Majesty's Most Honourable Privy Council on Education.

The Lords of the Committee of Council on Education have come to the conclusion that the time has arrived when a larger proportion of the cost of Science and Art instruction and examination must be defrayed by local contributions.

With this view the regulations in the Science Directory for the session 1876–7 will be modified as follows:—

Section XV. of the Science Directory for September 1875, which states that grants of 1*l.* and 2*l.* will be made to committees for clerical assistance, will be cancelled; and no such payments will in future be made.

Sections XXIX., XXX., XXXI., and XXXII. will read as follows, the alterations being indicated by italics:—

XXIX. In large towns or populous districts where there are several schools, and where numerous examinations are to be held, the Science and Art Department *will, on the application, of the Local Committees authorize the appointment, or if it should seem necessary will direct the appointment of* a Special Local Secretary, to manage the whole of the examination business. The Department will correspond with him alone on all subjects connected with the examination. *He will arrange for holding the examinations at convenient centres, subject to the approval of the Department; the number of these centres being as few as possible.* He will be allowed a fee of half a guinea

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for each night that an examination is held, and of half a guinea for every seventy-five papers worked at the examinations.

Committees of Schools of Art may, if they desire it, hold their own examinations in Art subjects independent of the Special Local Secretary by giving notice on Form No. 119.

XXX. Assistants will also be appointed to help the Special Local Secretary, so that there may be at least two officers to conduct the examination in each room where it is held. Each of these assistants will receive a fee of half a guinea for each night that he is employed at an examination.

The number of assistants required will depend upon circumstances, and will be fixed by *the Special Local Secretary subject to the approval of* the Department.

XXXI. *When the Department has sanctioned, or directed, the nomination of a Special Local Secretary and Assistants, the nomination will rest with the Local Committees, or failing their coming to an agreement, with the Science and Art Department.*

When Local Committees are asked to nominate a Special Local Secretary, a Special Committee of the several Chairmen, or an equal number of representatives, from each Committee should be formed for the purpose. The nomination or recommendation must be sent within one month of its being called for. The appointment of the Special Local Secretary and Assistants rests with the Science and Art Department, and is for the examinations of that year only.

XXXII. *One moiety of the fund for paying the Special Local Secretary and the Assistants on the scale given in §§ XXIX. and XXX. must be contributed by the Locality. When a certificate has been received from the Special Committee, mentioned in the foregoing paragraph, that the moiety has been lodged with them, the other moiety will be paid to them by the Science and Art Department.*

Aid on Instruction in Physiography.

DISCONTINUANCE OF AID ON INSTRUCTION IN PHYSICAL GEOGRAPHY.

At Whitehall the 15*th day of August* 1876.

By the Right Honourable the Lords of the Committee of Her Majesty's Most Honourable Privy Council on Education.

The Lords of the Committee of Council on Education having considered the Science Directory in relation to the aid now given through the Code in England and Scotland, and by the Commissioners of National Education in Ireland, towards instruction in some branches of Science, and in geography, are of opinion that the subject of Physical Geography, as now defined in the Science Directory, is not one towards instruction in which the special aid of the Science and Art Department should be continued.

At the same time my Lords are desirous of not bearing harshly on those students who have already commenced the study of that subject, nor on their teachers. They therefore propose to allow payments for the next two years for those students who have already been under instruction by any Science teacher in Physical Geography, but not for any others, nor for any examination held after May 1878.

The outlines of the syllabus of a subject which will take the place of Physical Geography, are now under consideration. Due notice will be

given when they have been settled. The subject (physiography) will embrace those external relations and conditions of the earth which form the common basis of the Sciences of Nautical Astronomy, Geology, and Biology, as treated in the Science Directory.

MEMORIAL praying for the establishment of a MUSEUM to contain SCIENTIFIC APPARATUS.

MY LORD DUKE. June, 1876.

WE, the undersigned, beg to submit for your Grace's consideration the importance of establishing a Museum of Pure and Applied Science; that is to say, a Museum to contain Scientific Apparatus, Appliances, and Chemical Products, illustrating both the history and the latest developments of Science, where the methods and results of investigations which have marked important stages in the advancement of science may be studied, and where also the most highly perfected instruments of the day may be found.

Among the various advantages which in our opinion would accrue from the establishment of such an Institution, we would mention the following:—Investigators would be saved much time and labour by being enabled to see how far, and by what processes, others have advanced in the line of research which they may be pursuing; thus leading them to a knowledge of the facts and laws already established. From an educational point of view such a collection would assist teachers by enabling them to select, or by showing them how to construct, the best apparatus for illustrating the subjects of their lessons. Great benefit would also accrue to the constructors of Mechanical and Philosophical Apparatus from being able to refer to the original apparatus which they might be required to reproduce or to improve. To every one connected with Experimental Science it would be of great service to see the actual instruments, many of which could otherwise be only known to them by description, and, under proper supervision and instruction, to learn their actual manipulation and performance. We would also contemplate lending to investigators, under suitable restrictions, such instruments as might be profitably employed in the researches they were pursuing.

In considering this subject our attention has naturally been directed to the existing Museum of Patents. While fully recognizing the value of many of the objects now belonging to that Collection, we are of opinion that, as standing alone and purely as subjects of a patent, their value is far less than if they formed part of a general collection, and were placed in juxtaposition with instruments of a similar nature, some of which, though not patented, are better adapted to their purpose, and of greater instructional value. The object of a Scientific Museum is the promotion of knowledge, and the establishment of the scientific principles which must underlie all invention; and it would not only prove of great advantage to both scientific investigators and the public if the two objects could be combined in one undertaking, but we believe that the objects of a Patent Museum would be better served by a museum of the character here proposed than by a special collection, such as has hitherto subsisted. We are decidedly of opinion that the state of knowledge in reference to any invention would be only very imperfectly represented by the exhibition of patented instruments and products only.

In support of the views which we have ventured to submit, we would draw your Grace's attention to the 4th Report of the Royal Commission

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on Scientific Instruction, §§ 80-94. In § 93 the Commission state :—
" We accordingly recommend the formation of a Collection of Physical
" and Mechanical Instruments: and we submit for consideration
" whether it may not be expedient that this Collection, the Collection
" of the Patent Museum, and of the Scientific and Educational Depart-
" ment of the South Kensington Museum should be united and placed
" under the authority of a Minister of State."

We understand that the Royal Commission for the Exhibition of 1851 has offered to erect a building for the purpose contemplated in this memorial, and we would desire to point out that the purchase of objects need not entail any large outlay of public money. We contemplate the gradual formation of a collection of such objects as might be voluntarily left at the close of the existing Loan Collection, and others which might be contributed from the existing Patent Museum and other public departments, from the Parliamentary grants administered at the request of Government by the Royal Society, and from such private Societies and individuals as might be disposed to avail themselves of the Museum as a depository of Scientific Apparatus, Appliances, and Chemical Products.

We have the honour to be,
My Lord Duke,
Your Grace's obedient Servants,

(Signed) J. D. Hooker, President of the Royal Society.
John Evans, F.R.S., Chairman of the Conferences in the Geographical Section.
E. Frankland, F.R.S., Chairman of the Conferences in the Chemical Section.
J. Burdon Sanderson, F.R.S., Chairman of the Conferences in the Biological Section.
C. W. Siemens, F.R.S., Chairman of the Conferences in the Mechanical Section.
W. Spottiswoode, Treasurer, and Vice-President, R.S., Chairman of the Conferences in the Physical Section.
Charles Brooke, F.R.S.
Alfred S. Churchill, Chairman of the Society of Arts.
William Kitchen Parker, F.R.S.
H. W. Bristow, F.R.S., Director of the Geological Survey of England.
William B. Carpenter, F.R.S.
Latimer Clark, late President Soc. Tel. Engineers.
W. H. Flower, F.R.S., Conservator Hunterian Museum.
J. H. Gilbert, F.R.S.
Robert Main, F.R.S., Radcliffe Observer.
Fredk. Jno. Evans, V.P.R.S.; Capt., R.N., Hydrographer of the Navy.
P. de M. Grey Egerton, F.R.S.
Hampton, F.R.S., President of the Institute of Naval Architects.
Joseph Prestwich, F.R.S.
T. M. Goodeve, M.A.
W. de W. Abney, Capt., R.E., F.R.S.
G. W. Royston Pigott, M.A., M.D., F.R.S.
Robert H. Scott, F.R.S., Director Meteorological Office.
George Robert Stephenson, F.R.S., President Institute Civil Engineers.
F. H. Wenham.
George Bentham, F.R.S.
Nevil S. Maskelyne, F.R.S.

(Signed) H. S. Eaton, President of the Meteorological Society.
E. Atkinson, Treasurer of the Physical Society.
F. A. Abel, F.R.S., President of the Chemical Society.
T. Hawksley, President of the Institute of Mechanical Engineers, past President of the Institute of Civil Engineers.
William H. Stone, F.R.C.P., etc.
W. J. Russell, F.R.S.
David Forbes, F.R.S.
Richd. Collinson, Vice Admiral, Deputy Master of the Trinity House.
B. Woodcroft, F.R.S., late Superintendent of Patent Office Museum.
C. W. Merrifield, F.R.S.
Andw. C. Ramsay, F.R.S., Director General Geological Survey.
C. P. B. Shelley.
James Baillie Hamilton.
F. Eardley-Wilmot, F.R.S., Major-General.
Henry Cole.
Warren De La Rue, F.R.S.
Frederick Guthrie, F.R.S., Prof. Physics, Royal School of Mines.
C. O. F. Cator.
Thomas Savage.
Alfred Barry, D.D., Principal of King's College.
Wm. Chappell, F.S.A.
A. J. Mundella, M.P.
William C. Unwin, Prof. Engineering, Indian C. E. College.
George T. Clark.
Joseph Woolley, LL.D.
John F. Twisden.
Richard Strachey, Major-General, F.R.S.
Frank Bolton.
D. Glasgow.
William Rutherford, M.D., F.R.S.
Henry E. Roscoe, F.R.S.
J. Hopkinson.
A. W. Reinold.
John Tyndall, F.R S.
John Torr, M.P.
Aberdare, President of the Royal Horticultural Society.
Robert James Mann, M.D.
Albert Günther, V.P.R.S.
H. C. Rawlinson, F.R.S., late President Royal Geographical Society.
W. B. Baskcomb.
James Kay Shuttleworth.
Geo. Busk, F.R.S.
Geo. J. Allman, F.R.S., President of the Linnæan Society.
J. Arthur Phillips.
T. H. Huxley, Sec. R.S.
E. Ray Lankester, F.R.S.
H. C. Sorby, F.R.S., President of the Royal Microscopical Society.
W. T. Thiselton Dyer, Assistant Director, Royal Gardens, Kew.

Appendix A.

MINUTES AND CORRESPONDENCE.

(Signed) Henry W. Acland, F.R.S., President of Medical Council.
H. W. Chisholm, Warden of the Standards.
D. T. Ansted, M.A., Cant. F.R.S.
J. H. Gladstone, F.R.S., Fullerian Professor, Royal Institution.
J. Scott Russell, F.R.S.
A. Lane Fox, Colonel, F.R.S.
Rayleigh, F.R.S.
Robert S. Ball, LL.D., F.R.S., Astronomer Royal, Ireland.
H. C. Seddon, Major, R.E.
Charles V. Walker, F.R.S., President of the Society of Telegraphic Engineers.
Joseph Whitworth, F.R.S.
G. Carey Foster, F.R.S., President of the Physical Society.
Balfour Stewart, F.R.S.
R. B. Clifton, F.R.S., Professor of Experimental Philosophy, Oxford.
W. F. Barrett, Prof. Physics, Royal College of Science, Dublin.
J. Norman Lockyer, F.R.S.
Francis Galton, F.R.S.
J. Cameron, F.R.S., Major-General, Director Ordnance Survey.
M. Foster, F.R.S.
E. A. Schäfer.
B. Samuelson, M.P.
E. Klein, F.R.S.
W. N. Hartley.
Francis Guthrie, LL.B.
P. Martin Duncan, F.R.S., President of the Geological Society.
P. L. Sclater, F.R.S.
J. E. Davis, Capt. R.N., Hydrographic Department, Admiralty.
H. Dent Gardner.
John Allan Brown, F.R.S.
William Hackney.
Ettrick W. Creak, Staff Commander, R.N.
W. H. Preece.
W. Chandler Roberts, F.R.S.
A. B. Kempe, B.A., Barrister-at-Law, Western Circuit.
Alex. Crum Brown, Professor of Chemistry, Edinburgh University.
James Dewar, Professor of Mechanism, Cambridge.
Urban Pritchard, M.D.
R. H. M. Bosanquet, M.A., F.R.A.S., F.C.S., Fellow of St. John's College, Oxford.
Sydney H. Vines.
Alfred E. Fletcher.
Herbert M'Leod, Prof. of Experimental Science, Indian C. E. College.
Alex. B. W. Kennedy, C.E., Prof. Engineering, University College.
Arch. Geikie, F.R.S., Director, Geological Survey, Scotland.
Cornelius B. Fox, M.D., F.M.S.
Nicholas Brady, M.A.

(Signed) Thomas Stevenson, F.R.S.E., F.G.S., M. Inst. C.E.
John Jellett, D.D., F.R.S.
Thomas Pigot, Prof. Engineering, Royal College of Science, Dublin.
J. P. O'Reilly, Prof. Mineralogy and Mining, Royal College of Science, Dublin.
T. Lauder Brunton, M.D., F.R.S.
J. E. H. Gordon.
W. Galloway.
Henry E. Armstrong, F.R.S.
Thomas Andrews, LL.D., F.R.S., President of the British Association.
James Thomson Bottomley, M.A., F.R.S.E.
W. F. Donkin.
Claude R. Conder, Lieut. R.E.
Charles E. De Rance, F.G.S., H. M. Geological Survey.
Nathl. Barnaby, Chief Constructor of the Navy.
W. Topley.
J. Clerk Maxwell, F.R.S., Prof. of Experimental Physics in University of Cambridge.
G. G. Stokes, Sec. R.S., Lucasian Professor, Cambridge.

Names sent in since the Memorial was presented :—
W. H. Miller, LL.D., F.R.S., Professor of Mineralogy, Cambridge.
William Thompson, Professor of Physics, University of Glasgow.
J. C. Adams, M.A., F.R.S., Lowndean Professor, and Director of the Observatory, Cambridge.

CORRESPONDENCE with the ROYAL SOCIETY relating to additional STATE AID for SCIENTIFIC RESEARCH.

Letter to the President of the Royal Society.

Science and Art Department,
South Kensington, S.W., 29th April 1876.

SIR,

HER Majesty's Government have had under their consideration the question of giving some further aid to scientific research. Scientific Research.

As you are aware a sum of 1,000*l.* is voted annually by Parliament "to enable the Royal Society to defray the expenses of scientific "investigations considered by a committee of the Society to be worthy "of such aid." This committee, called the Government Grant Committee, consists of the President and Council of the Royal Society and 21 other gentlemen of scientific eminence not members of the Council; and the grant is expended in aiding investigators to provide themselves with apparatus and assistants, but never in personal payments to the investigators themselves.

It is proposed that this action of the State should be extended, and that further aid should be given to research by according permission to the Government Grant Committee to recommend in certain cases the payment of personal allowances to gentlemen during the time they are engaged in their investigations; that a sum of 5,000*l.*, including the above-mentioned 1,000*l.*, should be taken annually; that the Royal Society should be invited to aid Her Majesty's Government with their advice and assistance in its appropriation and expenditure, and as to the sums to be granted in each case, reporting annually to the Lords of the

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Committee of Council on Education on the progress made and the desirability or non-desirability of renewing the grant; and that this experiment should be tried for five years.

The administration and expenditure of the grant and accountability for it should, we consider, be vested in the Science and Art Department of the Committee of the Council on Education by which the vote will be taken; and all instruments purchased for investigations should be left in its charge when no longer required.

It would be advisable that the presidents of the following societies should be ex-officio members of the Government Grant Committee, viz.:—

The Royal Society of Edinburgh,
„ Royal Irish Academy,
„ Royal Astronomical Society,
„ Mathematical Society,
„ Chemical Society,
„ Linnæan Society,
„ Zoological Society,
„ Geological Society,
„ Physical Society,
„ Institution of Civil Engineers,
„ Institute of Mechanical Engineers,
„ General Council of Medical Education and Registration of the United Kingdom,
„ Royal College of Physicians,
„ Royal College of Surgeons, and
„ British Association.

No definite rule can be laid down as to the amounts to be awarded in individual cases. These must depend upon various circumstances, especially on the amount of time which the investigator devotes to the inquiry.

There would be no objection to the application of some portion of this fund to the payment of such clerical assistance as may be found necessary.

I should feel obliged if you will consult the Council of the Royal Society on this scheme and inform me what is their opinion of it, and also give me the benefit of any suggestions as to modifications that may occur to them or to you.

I have the honour to remain,
Sir,
Your obedient servant,
(Signed) RICHMOND AND GORDON.

Letter to the President of the Royal Society.

Science and Art Department,
South Kensington, S.W., 29th May 1876.

SIR,

IN reference to our conversation on Monday last on the subject of the Duke of Richmond and Gordon's letter of the 29th April, I should feel obliged by your informing the Council of the Royal Society that the Lords of the Committee of Council on Education agree with you in thinking that, under the circumstances, it would perhaps be more advisable to leave the grant of 1,000*l.* exactly as at present. The conditions of the Lord President's letter would then apply only to the vote of 4,000*l.* Should the Council of the Royal Society concur in this view, we will communicate with the Treasury on the subject. The recommendations of the Royal Society with respect to the appropriation of the 4,000*l.* must no doubt be liable to revision by the Minister re-

sponsible to Parliament for its due administration, and of this responsibility he cannot divest himself. But the power is one, we believe, for the exercise of which there is never likely to be occasion. Should it, however, happen that the Committee of Council on Education found it inadvisable to act on all of the recommendations of the Royal Society, the best course would probably be, to give the Council an opportunity of revising them; so that if thought desirable, the items of the grant, to which exception had been taken, might be allocated in some other way. If the Royal Society are still desirous that the grant should be accepted or rejected as a whole, the Lords of the Committee of Council on Education will of course undertake that this shall be done. But they believe on consideration that the Council will agree that such a course would be likely to have a mischievous effect, and entail great hardship on those recipients of grants, who, from the success that had attended their investigations, might naturally have expected the continuance of their grants.

As respects the reports of progress, my Lords believe that the Council of the Royal Society will see that Parliament will naturally desire to have laid before them such a report from those capable of giving an opinion, as will enable them to judge of the nature and amount of work being done, and the desirability, or otherwise, of continuing the grants. It is not asked that the report should be in any great detail; as a rule it would be sufficient if it were of a general character, unless some of the subjects should from their special nature seem to require more precise information. The Lords of the Committee of Council on Education are fully aware of the great difficulties which surround the question of the direct encouragement of research and of the labour and responsibility that must necessarily be entailed on those who undertake to organise the experiment in this country. They therefore are glad to find that they may reckon on the cordial co-operation of the Royal Society, to whom they naturally first appealed to aid them in this matter.

I have the honour to be,
Sir,
Your obedient servant,
(Signed) SANDON.

J. D. Hooker, Esq., C.B., M.D.,
&c., &c., &c.,
President of the Royal Society.

The Royal Society, Burlington House, W.,
2nd June 1876.

MY LORD,

WITH reference to your Lordship's letter to the President of the Royal Society dated 29th May, I am to inform you that the President and Council of the Royal Society concur in the proposal therein contained, namely that, while the grant of 1000*l.* should remain exactly as at present, a vote of 4,000*l.* should be taken on the conditions expressed in the Lord President's letter; and that in case it should happen that there were any of the recommendations of the Royal Society, upon which the Committee of Council on Education should find it inadvisable to act, the Council of the Royal Society should have an opportunity of revising them, so that, if thought desirable, the items of the grant to which exception had been taken, might be allocated in some other way.

I have the honour to be,
My Lord,
Your obedient servant,
(Signed) G. G. STOKES,
Secretary, R.S.

The Lord Sandon,
&c., &c.

Appendix A.

MINUTES AND CORRESPONDENCE.

2. MUSEUM.

LOAN COLLECTION OF SCIENTIFIC APPARATUS.

The following Memorandum on the Loan Collection of Scientific Apparatus was prepared by Order of the Lords of the Committee of Council on Education, and appeared as the Introduction to the Handbook to the Collection.

By Minute, dated 22nd January 1875, the Lords of the Committee of Council on Education approved of a proposal to form a Loan Collection of Scientific Apparatus, which was to include not only apparatus for teaching and for investigation, but also such as possessed historic interest on account of the persons by whom, or the researches in which, it had been employed. Their Lordships then invited some of the leading men of science of the country—the Presidents of the learned Societies and others—to act on a Committee to consider the matter, and aid them with their advice. This Committee to whose exertions the formation of the Collection is so largely due, consisted of—

The Right Hon. the Lord Chancellor.
Professor F. A. Abel, F.R.S., President of the Chemical Society.
The Right Hon. Lord Aberdare, President of the Horticultural Society.
Capt. W. De W. Abney, R.E.
Professor H. W. Acland, M.D., F.R.S., President of the Medical Council of the United Kingdom.
Professor J.C. Adams, M.A., F.R.S.
Professor W. G. Adams, M.A., F.R.S.
Sir G. B. Airy, K.C.B., D.C.L., F.R.S., the Astronomer Royal.
Dr. G. J. Allman, F.R.S., President of the Linnæan Society.
Mr. J. Anderson, LL.D., C.E.
Mr. D. T. Ansted, M.A., F.R.S.
Professor E. Atkinson, Ph. D.
Professor R. Stawell Ball, LL.D., F.R.S.
Professor W. F. Barrett.
Rev. A. Barry, D.D.
Mr. W. B. Baskcomb.
Mr. H. Bauerman.
Mr. G. Bentham, F.R.S.
Mr. Hugh Birley, M.P.
Professor Bloxam.
Major Bolton.
Professor F. A. Bradley.
Mr. F. J. Bramwell, F.R.S.
Mr. T. Brassey, M.P.
Mr. H. W. Bristow, F.R.S.
Mr. C. Brooke, M.A., F.R.S.
Mr. G. Busk, F.R.S.
Major-General Cameron, C.B., F.R.S.
Dr. W. B. Carpenter, C.B., F.R.S.
Mr. C. O. F. Cator.
Mr. W. Chappell.
Mr. H. W. Chisholm, Warden of the Standards.
Lord Alfred Churchill, Chairman of Council of Society of Arts.
Mr. G. T. Clark.
Mr. Latimer Clark.
Professor R. Bellamy Clifton, M.A., F.R.S.
Sir Henry Cole, K.C.B.
Vice-Admiral Sir R. Collinson, K.C.B., Deputy Master of the Trinity House.
Dr. Debus, F.R.S.
Mr. Warren De La Rue, D.C.L., F.R.S.
Mr. G. Dixon, M.P.
Professor P. M. Duncan, M.B., F.R.S., President of the Geological Society.
Professor W. T. Thiselton Dyer, M. A., B. Sc.
Major-General F. Eardley-Wilmot, R.A., F.R.S.
Mr. H. S. Eaton, President of the Meteorological Society.
Sir P. De M. G. Egerton, Bart., M.P., F.R.S.
Mr. R. Etheridge, F.R.S.
Captain Evans, R.N., C.B., F.R.S., Hydrographer of the Navy.
Mr. J. Evans, F.R.S.
Professor W. H. Flower, F.R.S.
Mr. D. Forbes, F.R.S.
Professor G. Carey Foster, B.A., F.R.S., President of the Physical Society.
Professor Michael Foster, M.D., F.R.S.
Colonel Lane Fox, President of the Anthropological Institute.
Professor Frankland, Ph. D., D.C.L., F.R.S.
Mr. A. H. Garrod, M.A.
Dr. Gilbert, F.R.S.
Dr. J. H. Gladstone, F.R.S.

Mr. D. Glasgow.
Professor Goodeve, M.A.
Mr. A. C. L. G. Günther, M.A., M.D., F.R.S.
Professor Guthrie, Ph. D., F.R.S.
Mr. J. Baillie-Hamilton.
The Right Hon. Lord Hampton, G.C.B., F.R.S., President of the Institute of Naval Architects.
Mr. T. E. Harrison, President of the Institution of Civil Engineers.
Sir J. Hawkshaw, F.R.S.
Mr. T. Hawksley, President of the Institute of Mechanical Engineers.
The Hon. Alan Herbert.
Mr. J. Hick, M.P.
Dr. J. D. Hooker, C.B., President of the Royal Society.
Mr. J. Hopkinson, B.A., D. Sc.
Mr. W. Huggins, D.C.L., F.R.S., President of the Royal Astronomical Society.
Professor W. Hughes.
Professor T. H. Huxley, LL.D., Sec. R.S.
Lieut.-General Sir H. James, R.E., F.R.S.
Rev. J. H. Jellett, B.D.
Professor E. Ray Lankester, M.A., F.R.S.
Lord Lindsay, M.P.
Mr. J. Norman Lockyer, F.R.S.
Rev. R. Main, M.A., F.R.S.
Dr. R. J. Mann.
Mr. N. Story-Maskelyne, M.A., F.R.S.
Professor J. Clerk Maxwell, M.A., F.R.S.
Mr. C. W. Merrifield, F.R.S.
Professor Miller, M.A., LL.D., F.R.S.
Professor Morris.
Mr. A. J. Mundella, M.P.
Professor Odling, M.A., F.R.S.
Mr. W. K. Parker, F.R.S.
Dr. Percy, F.R.S.
Mr. J. A. Phillips.
The Right Hon. Lyon Playfair, C.B., M.P., F.R.S.
Dr. Pole, F.R.S.
Professor Prestwich, F.R.S.
Professor A. C. Ramsay, LL.D., F.R.S.
Major-General Sir H. C. Rawlinson, K.C.B., F.R.S., President of the Royal Geographical Society.
The Right Hon. Lord Rayleigh, F.R.S.
Professor A. W. Reinold, M.A.
Professor Roscoe, Ph. D., F.R.S.
The Right Hon. the Earl of Rosse, D.C.L., F.R.S.
Mr. G. W. Royston-Pigott, M.A., M.D., F.R.S.
Mr. J. Scott Russell, F.R.S.
Dr. W. J. Russell, F.R.S.
Professor W. Rutherford, M.D.
Mr. B. Samuelson, M.P.
Professor J. S. Burdon Sanderson MD., F.R.S.
Mr. T. Savage, M.A.
Mr. R. H. Scott, M.A., F.R.S.
Major Seddon, R.E.
Professor Shelley.
Sir J. P. Kay-Shuttleworth, Bart.
Mr. C. W. Siemens, D.C.L., F.R.S.
Professor H. J. S. Smith, M.A., F.R.S.
Mr. W. Warington Smyth, M.A., F.R.S.
Mr. H. C. Sorby, F.R.S., President of the Royal Microscopical Society.
Mr. W. Spottiswoode, M.A., Treasurer Royal Society.
Mr. G. R. Stephenson.
Professor Balfour Stewart, LL.D., F.R.S.
Dr. W. H. Stone.
Major-General Strachey, C.S.I., F.R.S.
Lieut.-Col. Strange, F.R.S.
Professor P. G. Tait, M.A.
Mr. J. Torr, M.P.
Rev. J. F. Twisden, M.A.
Professor Tyndall, LL.D., F.R.S.
Professor W. C. Unwin, B. Sc.
Mr. C. V. Walker, F.R.S., President of Society of Telegraphic Engineers.
Mr. F. H. Wenham.
Sir C. Wheatstone, F.R.S. (since deceased).
Sir J. Whitworth, Bart., F.R.S.
Professor Williamson, Ph. D., F.R.S.
Mr. Bennet Woodcroft, F.R.S.
Dr. J. Woolley.
Colonel H. Stuart Wortley.

The first meeting of this Committee was held on the 13th February 1875; the number of those who were present showing the interest already felt in the subject. The Lord President of the Council, the Duke of Richmond, and the Vice-President, Viscount Sandon, in explaining the objects of the Collection, took occasion to refer to the recommendations of the Royal Commission on Scientific Instruction, with regard to the creation of a Science Museum.

Their Lordships stated their conviction that the development of the Educational, and certain other Departments of the South Kensington

Appendix A.
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Museum, and their enlargement into a Museum somewhat of the nature of the *Conservatoire des Arts et Metiers* in Paris, and other similar institutions on the Continent, would tend to the advancement of science, and be of great service to the industrial progress of this country. While expressing their hope that the Loan Collection might forward this desirable object, their Lordships guarded themselves against committing Her Majesty's Government, which had not yet fully considered the subject, to any definite scheme.

On the motion of the President of the Royal Society, Dr. Hooker, it was unanimously resolved by the meeting that an exhibition such as that proposed would be most instructive and valuable.

The question of the limits of the Collection was discussed, and Sub-committees were appointed to consider the limitations it might be desirable to place on the term "scientific apparatus" in the respective sections, while bearing in mind the space disposable for the exhibition in the Museum. As a provisional arrangement five Sub-committees of sections were appointed, to whom it was left to suggest such modifications in classification as might be found advisable.

The Sections were—

1. Mechanics (including pure and applied mathematics).
2. Physics.
3. Chemistry (including metallurgy).
4. Geology, Mineralogy, and Geography.
5. Biology.

The Committees for the several sections are given at page 21. The question of classification, having been carefully considered at numerous meetings of these Sub-committees, was brought before the General Committee on the 12th May, and the several schemes were referred to a special Sub-committee, formed of three members from each sectional Sub-committee. It was also decided to postpone the Exhibition, which it was originally intended to open in June 1875, to March 1876. The large number of objects sent from abroad, and the late period of their arrival, have necessitated a further postponement of the opening to May 1876.

The Sub-committee appointed to revise and report on the classification of the Collection after three meetings, under the chairmanship of the President of the Royal Society, submitted a scheme of classification to the General Committee on June 22nd. After having been carefully considered, it was, with some slight alterations, approved, and is given at page 17. This programme was immediately issued, and the classification into sections is that adopted for the catalogue and exhibition, though the nature of the galleries has necessitated some alteration in the order of the sections.

It had been the intention from the first to give the Loan Collection an International character, so as to afford men of science and those interested in education an opportunity of seeing what was being done by other countries than their own in the production of apparatus, both for research and for instruction—an opportunity which it was hoped would be of advantage also to the makers of instruments. As soon therefore as the programme had been definitely settled, steps were taken to interest foreign countries in the Exhibition; and it was determined to obtain the co-operation of men of science on the Continent, who, while acting as members of the General Committee, should form special Sub-committees charged with the due representation of the science of their respective countries.

It was necessary to take special precautions to prevent misunderstanding as to the character of the Collection. The mention of internationality at once suggested the idea of an International Exhibition similar in its

character and arrangements to the numerous Industrial Exhibitions which have been held in various countries. A wrong impression of this kind would have entailed serious inconvenience.

In International Exhibitions a certain amount of space is allotted to each country. These spaces are then divided by the Commissioners of each country among its exhibitors, who display their objects—subject to certain general rules of classification—as they consider most advantageous, retaining the custody of their own property. The expenses of transport, arrangement, etc., are borne by the countries who exhibit. And the Exhibitions appeal naturally, more or less exclusively, to the industrial or trade producing interests of those countries.

This was not the idea of the proposed Loan Collection at South Kensington. For that Collection it was desired to obtain not only apparatus and objects from manufacturers, but also objects of historic interest from museums and private cabinets where they are treasured as sacred relics, as well as apparatus in present use in the Laboratories of Professors. The transport of all objects was undertaken by the English Government, and they were to be handed over absolutely to the custody of the Science and Art Department for exhibition; the arrangement being not by countries but strictly according to the general classification.

So soon as the object and scope of the Collection were thoroughly understood, the Committee of Council on Education met with the most gratifying responses to their invitations, which were communicated officially through the Foreign Office. [See page 23.] Her Majesty's Ministers at Paris, Berlin, St. Petersburgh, Vienna, Florence, Brussels, the Hague, Stockholm, Madrid, Berne, and Washington, have personally interested themselves in the matter; and the Foreign Governments have afforded every facility and encouragement in forwarding this strictly international undertaking. The subjoined list of the foreign members of the General Committee speaks for itself, by the eminence and European reputation of its members.

BELGIUM.

M. Stas, Membre de l'Académie Royale (President).
M. le Général Brialmont, Président de l'Académie Royale et Inspecteur Général du Génie.
M. Dewalque, Membre de l'Académie Royale, Professeur de Géologie et de Minéralogie à l'Université de Liége.
M. Maus, Membre de l'Académie, Inspecteur Général des Ponts et Chaussées.
M. Plateau, Membre de l'Académie Royale, F.R.S.
M. Schwann, Membre de l'Académie Royale, Professeur à l'Université de Liége.
M. Van Beneden, Membre de l'Académie Royale, Professeur à l'Université de Louvain, F.R.S.
M. le Général Liagre, Secrétaire perpétuel de l'Académie Royale, et Commandant et Directeur des Études de l'École Militaire (Secretary).

FRANCE.

M. le Général Arthur Jules Morin, Membre de l'Académie des Sciences, Directeur du Conservatoire des Arts et Métiers (President).
M. Alexre. Edmond Becquerel, Membre de l'Académie des Sciences, Professeur au Conservatoire des Arts et Métiers, F.R.S.
M. Henri Marie Bouley, Membre de l'Académie des Sciences, Inspecteur Général des Écoles Vétérinaires.
M. Gabriel Auguste Daubrée, Membre de l'Académie des Sciences, Directeur de l'École des Mines.
M. Jean Louis Armand de Quatrefages de Bréau, Membre de l'Academie des Sciences, Professeur au Museum d'Histoire Naturelle.

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M. Jean Baptiste Dumas, Secrétaire Perpétuel de l'Academie des Sciences, F.R.S.
M. Hervé Auguste Etienne Albans Faye, Membre de l'Académie des Sciences, Président du Bureau des Longitudes.
M. Edmond Frémy, Membre de l'Académie des Sciences, Professeur au Museum d'Histoire Naturelle.
M. Jules Célestin Jamin, Membre de l'Académie des Sciences, Professeur à l'École Polytechnique.
M. Urbain Jean Joseph La Verrier, Membre de l'Académie des Sciences, Directeur de l'Observatoire, F.R.S.
M. Eugène Melchior Peligot, Membre de l'Académie des Sciences, Directeur des Essais à la Monnaie.
M. Henri Edouard Tresca, Membre de l'Académie des Sciences, Sous-Directeur du Conservatoire des Arts et Métiers (Secretary).

GERMANY.

I.—Berlin Committee.

Dr. A. W. Hofmann, Professor of Chemistry, F.R.S. (President).
Dr. Beyrich, Professor of Geology.
Dr. du Bois-Reymond, Professor of Physiology.
Dr. Dove, Professor of Physics, F.R.S.
Dr. Förster, Director of the Observatory.
Dr. Hagen, President of the Board of Works.
T. G. Halske, Telegraphic Engineer.
Dr. Hauchecorne, Director of the School of Mines.
Dr. Helmholtz, Professor of Physics. F.R.S.
Dr. Kiepert Professor of Geography
Dr. G. Kirchhoff, Professor of Physics, F.R.S.
Dr. Kronecker, Professor of Mathematics.
Dr. C. D. Martius, Chemist.
Von Morozowicz, General.
Dr. Neumayer, Hydrographer of the Imperial Admiralty.
Dr. Reuleaux, Director of the Polytechnic Academy.
Dr. Shellbach, Professor of Mathematics.
Dr. W. Siemens, Telegraphic Engineer.
Dr. Virchow, Professor of Pathology.
Dr. C. H. Vogel, Astronomer.
Dr. Websky, Professor of Mineralogy.

II.—Committee representing other Cities and Towns of Germany.

Dr. Von Babo, Professor of Chemistry, Freiburg.
Dr. Beetz, Professor of Physics, Munich.
Dr. Buff, Professor of Physics, Giessen.
Dr. Clausius, Professor of Physics, Bonn, F.R.S.
His Excellency Dr. Von Dechen, Director of the Mining Department, Bonn.
Dr. Von Fehling, Professor of Chemistry, Stuttgart.
Dr. Von Feilitzsch, Professor of Physics, Greifswald.
Dr. Graebe, Professor of Chemistry, Königsberg.
Dr. Von Groddeck, Director of the School of Mines, Klausthal.
Dr. Heeren, Professor of Chemistry, Hanover.
Dr. Hittorf, Professor of Chemistry, Münster.
Dr. Karsten, Professor of Physics, Kiel.
Dr. Karsten, Professor of Physics, Rostock.
Dr. Knapp, Professor of Chemistry, Braunschweig.
Dr. Knoblauch, Professor of Physics, Halle.
Dr. Kölliker, Professor of Physiology, Würzburg, F.R.S.
Dr. Kundt, Professor of Physics, Strasburg.
Dr. Launhardt, Director of the Polytechnic School, Hanover.
Dr. Möhl, Cassel.
Dr. Poleck, Professor of Chemistry, Breslau.
Dr. Preyer, Professor of Physiology, Jena.

Dr. Von Quintus-Icilius, Professor of Physics, Hanover.
Dr. Reusch, Professor of Physics, Tübingen.
Dr. Romberg, Professor in the Nautical School, Bremen.
Dr. Rosenthal, Professor of Physiology, Erlangen.
Dr. Rümker, Director of the Observatory, Hamburg.
Dr. Serlo, Director of the Mining Department, Breslau.
Dr. C. Von Siemens, Professor in the Agricultural Academy, Hohenheim.
His Excellency Dr. Von Steinbeis, President, Stuttgart.
Dr. W. Weber, Professor of Physics, Göttingen, F.R.S.
Dr. Wiedemann, Professor of Physical Chemistry, Leipzig.
Dr. Winkler, Professor of Metallurgy, Freiberg.
Dr. Wöhler, Professor of Chemistry, Göttingen, F.R.S.
Dr. Wüllner, Professor of Physics, Aachen.
Dr. Zeuner, Director of the Polytechnic School, Dresden.
Dr. Zetzsche, Director of the Polytechnic School, Chemnitz.

ITALY.

Il Com. Blaserna, Professor of Physics and Rector of the Royal University of Rome.
Il Com. Cantoni, Professor of Physics at the Royal University of Pavia.
Il Cav. Respighi, Professor of Astronomy in the Royal University of Rome, and Director of the Observatory of the Campidoglio.

THE NETHERLANDS.

Professor Dr. P. L. Rijke, Conseiller d'État (President).
Professor Dr. H. G. de Sande Bakhuyzen.
Professor Dr. C. H. D. Buys Ballot.
Professor Dr. J. Bosscha.
Professor Dr. F. C. Donders, F.R.S., President of the Royal Academy of Science, Amsterdam.
Professor Dr. J. W. Gunning.
Professor Dr. R. A. Mees.
Professor Dr. V. S. M. Van der Willigen.
Dr. D. de Loos, Director of the Secondary Town School of Leyden (Secretary).

NORWAY.

Professor Esmark.
Herr Mohn, Director of the Meteorological Institute of Norway.
Professor Waage.

RUSSIA.

M. Struve, Conseiller Privé Directeur de l'Observatoire Central Nicolas (President).
M. Ovsiannikow, membre de l'Académie.
M. Gadolin, membre de l'Académie.
M. Gruber, Professeur de l'Académie de Médécine et de Chirurgerie.
M. Stubendorf, Colonel d'État-Major.
M. Wyschnegradsky, Professeur de l'Institut Technologique.
M. Beilstein, Professeur de l'Institut Technologique.
M. Barbot de Marny, Professeur de l'Institut des Mines.
M. Koulibine, Professeur de l'Institut des Mines.

SWITZERLAND.

Professor E. Wartmann (President).
Professor J. Amsler Laffon.
Professor D. Colladon-Ador.
Professor Dr. F. A. Forel.
Professor Dr. E. Hagenbach-Bischoff.
Professor Ad. Hirsch.
Professor Albert Mousson.
M. E. Sarasin-Diodati.
Professor L. Soret.
Colonel Gautier (Secretary).

Appendix A.

MINUTES AND CORRESPONDENCE.

AUSTRIA AND HUNGARY.

The Minister of Public Instruction has appointed Sectionschef Fidler to organize the Contributions from these countries.

SPAIN.

No Committee has been formed, but the Government has promised to contribute, and Señor Riano has been specially appointed to make the necessary arrangememts.

UNITED STATES.

The Government has, through Mr. Fish, replied that it is in communication with the various Departments and Scientific Institutions with the object of forwarding the Exhibition.

When men of this position in all branches of Science have given their adhesion to the programme of such an exhibition, its success might well be considered as secured. But these gentlemen did not rest satisfied with merely giving their names in recognition of its value: they have spared no time and labour in making the undertaking a real success. And the Lords of the Committee of Council on Education feel assured that, in offering them their thanks for their invaluable services, they convey not only their own sentiments but the grateful recognition of their labours by the country at large.

It will be readily understood from what has been said of the nature, scope, and method of the exhibition, that a large staff was required, in addition to the permanent staff of the Museum, to organise and arrange the collection in the limited time which could be afforded for that purpose. Special arrangements had, therefore, to be made; and their Lordships have great satisfaction in recording the names of those gentlemen who have rendered very valuable services,—many of them as volunteers—greatly aiding the staff of the Museum in their laborious duties. These were Captain Abney. R.E.; Dr. Atkinson; Mr. Bartlett; Dr. Brunton; Dr. Biedermann; Professor Crum-Brown; Captain Fellowes, R.E.; Professor Carey-Foster; Dr. Michael Foster; Herr Kirchner; Professor Goodeve; Dr. Guthrie; Commander T. A. Hull, R.N.; Mr. Iselin; Mr. Judd; Mr. Norman Lockyer; Dr. R. J. Mann; Mr. Clements Markham; Professor H. Mc Leod; Professor Roscoe; Professor Shelley; Dr. Burdon Sanderson; Dr. Schuster; Dr. Voit; and Mr. R. Wylde.

To those men of Science who, in this matter and in the work of the general Committee and Sub-committees, have given much valuable time, and have afforded them the benefit of their great knowledge and experience, the Lords of the Committee of Council on Education feel their best thanks are due and they trust that the immediate success and future results of the Exhibition, which owes so much to them, will reward them for the labours which they have ungrudgingly devoted to it.

In order to make the Exhibition as useful and interesting as posible, a handbook containing introductory notices to the several sections has been prepared. For writing these notices the Lords of the Committee of Council on Education have been fortunate in securing the services of gentlemen the mention of whose names will be a sufficient indication of the character of the work. These gentlemen are

Captain W. De W. Abney, R.E.
Professor W. Kingdon Clifford, M.A., F.R.S.
Captain J. E. Davis.
Professor G. Carey Foster, B.A., F.R.S.
Professor Geikie, F.R.S.
Professor Goodeve, M.A.
Professor Guthrie, F.R.S.
Professor T. H. Huxley, LL.D., Sec. R.S.
Mr. J. Norman Lockyer, F.R.S.

Professor McLeod.
Mr. Clements R. Markham, C.B. F.R.S.
Mr. N. Story Maskelyne, M.A. F.R.S.
Professor J. Clerk Maxwell, M.A., F.R.S.
Mr. R. H. Scott, M.A., F.R.S.
Professor H. J. S. Smith, M.A., F.R.S.
Mr. W. Warington Smyth, M.A., F.R.S.
Mr. H. C. Sorby, F.R.S.
Mr. W. Spottiswoode, M.A., F.R.S.
Dr. W. H. Stone.
Professor P. G. Tait, M.A.

It had been originally proposed to exhibit the collection of Scientific Apparatus in the South Kensington Museum; but various circumstances, which could not be foreseen, having rendered it necessary to abandon this intention, Her Majesty's Commissioners for the Exhibition of 1851 most liberally placed the galleries and the western side of the Horticultural Gardens at the disposal of the Science and Art Department for the purpose of the Exhibition. Though, unfortunately, these galleries are disconnected from the Kensington Museum, they are admirably adapted to the present purpose, and afford an accommodation which could not otherwise have been obtained.

(By Order) F. R. SANDFORD,
Secretary, Committee of Council on Education.

CLASSIFICATION OF THE COLLECTION.

ARITHMETIC.

Apparatus for teaching arithmetic.—Calculating machines.—Instruments for solving equations.—Slide rules.—Numbering and enumerating apparatus, &c.

GEOMETRY.

Instruments used in geometrical drawing.—Methods of Copying.—Pantigraph, micrograph.—Peaucellier's cell and parallel motion.—Machines for description of curves and specimens of the curves they describe, including geometric turning.—Instruments for giving graphic representations of phenomena.—Models to illustrate descriptive geometry.—Specimens to illustrate the process of making models according to a design.—Models to illustrate solid geometry, perspective, crystallography, &c.—Stereoscopic illustrations of solid geometry.

MEASUREMENT.

Of length.—Standard yard, metre, &c.—Comparator for standards of length (sight and touch).—Gauges, measuring wheels, steel tapes, &c.—Micrometers and verniers.—Cathetometers.

Of area.—Planimeters, &c.

Of volume.—Standard gallon, litre, &c.—Pipettes, burettes.—Meters for gas, water, &c.

Of angles.—Divided circles, theodolites, clinometers, goniometers, &c.

Of mass.—Standard pound, kilogramme, &c.—Vacuum and other balances.

Of density.—Specific gravity bottles, areometers, &c.

Of time.—Clocks and pendulums, chronometers, watches, and balance wheels.—Tuning forks for measuring small intervals of time.—Chronographs.

Of velocity.—Such as Morin's machine.—Strophometers, current meters, ships' logs, &c.

Of momentum.—Ballistic apparatus.

Of force.—Spring balances, pressure gauges, torsion balances, &c.

Of Work.—Indicators, dynamometers, &c.

Appendix A.

MINUTES AND CORRESPONDENCE.

KINEMATICS, STATICS, AND DYNAMICS.

Elementary Illustrations.—Position and displacement of a point, a rigid body or a material system.—Composition and resolution of displacememts.—Velocity and acceleration, their composition and resolution.—Displacements of a connected system.—Principles of mechanism.—Rolling contact, sliding contact, belting, link connections, shafting, universal joints, &c.—Transmission of work.—Relation between the displacement of two pieces of a machine and the forces which they transmit.—The mechanical powers.—Instruments for illustrating the laws of motion, such as pendulums, gyroscopes, dynamical tops.

Laws of fluid pressure; stability of floating bodies.

Discharge of fluids through orifices, and their motion in channels.

Hydraulic and pneumatic transmission of power.

MOLECULAR PHYSICS.

Instruments and apparatus employed in teaching, and in the investigations and observations connected with:—

Pressure on Matter.—Tension, compression (piezometer), torsion, flexion; relation of volume to pressure; elasticity of liquids and gases.—Hardness (of solids and liquids), toughness, brittleness, malleability, &c.

Communication of pressure through Fluids.—Pressure of air, its consequences and applications.—Barometers, air pumps, siphons, suction-pumps, spirators, &c.; Pressure of water, its consequences and applications.—Levels, side pressure, &c.

Density.—Methods of measuring densities of gases, vapours, liquids, solids.

Adhesion and Cohesion.—Condensation of gases in solids, solution of gases in liquids, mixing of gases with gases (diffusion, transpiration, &c.), absorbtion of liquids by solids (capillarity, &c.), absorption of liquids by gases (evaporation, &c.), mixing of liquids with liquids (osmose, diffusion dialysis). Evaporation of solids, solution of solids, mixture of solids with solids (cementation, &c.).

SOUND.

Instruments and apparatus employed in teaching, and in the investigations and observations connected with:—

Geometrical, Mechanical, and Optical Methods of Illustrating the Laws of Wave-motion.—Progressive waves, composition of vibrations, interference, stationary waves.

Generation of Sound.—Fog-horn, &c.

Conduction of Sound.—Through solids, liquids, and gases, stethoscopes.

Velocity of Sound.

Detection of Sound.—Sensitive flame, &c.

Reflection and Refraction.—Ear trumpets, acoustic lenses, &c.

Dispersion and Absorption.

Musical Sounds.—Pitch, standards of pitch, standard tuning forks, &c.; methods of measuring and comparing rates of vibration; toothed wheels, syrens, &c.; vibration microscopes, &c.; methods of illustrating the nature of musical intervals; manometric flames, mirrored tunings forks, &c.

Musical Quality.—Illustrations of the different quality of the sounds of various instruments, harmonics, and overtones, resultant tones, instruments for studying quality, resonators, phonautographs, &c.

Musical Instruments Illustrating the above.—Methods of exhibiting the mode of vibration of various instruments and the quality of the sounds yielded by them.

LIGHT.

Instruments and apparatus employed in teaching, and in the investigations and observations connected with:—

Production.—Combustion, electric discharge, &c.

Measurement of intensity, velocity.

Action of Matter on Light.—Reflection, refraction, dispersion, achromatism, direct vision prisms, polarization, absorption (colour), fluorescence, &c.

Action of Light on Light.—Interference, diffraction, measurement of wave length (optical banks), &c.

Action of Light on Matter.—Photography, radiometry, phosphorescence, &c.

Technical Applications of Optical Principles.—Lighthouse.—Illumination &c.

HEAT.

Instruments and apparatus employed in teaching, and in the investigations and observations connected with :—

Sources of Heat.—Chemical, electrical, dynamical, solar, calorescence, &c.

Effects of Heat on Matter.—Changes of temperature, expansion and change of elasticity, liquefaction, vaporization, &c.

Measurement of Temperature.—Thermometers, pyrometers, &c.

Propagation of Heat.—Radiant heat,—radiometer, reflection, refraction, radiation, absorption, polarization ; conduction,—solids, liquids, gases ; convection,—ventilation, &c.

Effect of Change of Molecular State on Temperature.—Freezing mixtures, ice machines, &c.

Effect of Change of Pressure and Volume.

Heat Quantity.—Unit of heat, calorimeters, specific heat, &c.—Methods of determining latent heat.

Mechanical Equivalent of Heat.—Methods of determining.—Illustrations of thermodynamics.

Electrical Equivalent of Heat.—Methods of determining.

Analysis of Solar Radiation.

MAGNETISM.

Instruments and apparatus employed in teaching, and in the investigations and observations connected with :—

Natural Magnets.

Permanent Artificial Magnets.

Electro Magnets.

Methods of Magnetization.—Effects of Magnetization. Conditions affecting intensity of Magnetization :—Temperature (chemical), composition, strains, &c.

Magnetic Induction of all Substances.—Diamagnetism.

Measurement of intensity of magnetization, magnetic moment.

Terrestrial Magnetism.—Instruments for observation and automatic registration of the magnetic elements.

ELECTRICITY.

Instruments and apparatus employed in teaching, and in the investigations and observations connected with :—

Production and Maintenance of Difference of Potential.—Electrical machines acting by friction, induction (doublers, replenishers, &c. Holz's and Toppler's machines, &c.) ; galvanic batteries ; thermo-electric piles ; magneto-electric machines—Other sources, such as pyro-electricity, pressure electricity cleavage, capillarity, osmose, &c.

Detection and Measurement of Difference of Potential.—Electroscopes, electrometers, standards of electro-motive force, methods of comparison.

Accumulation of Electricity.—Insulators, condensers, accumulators, effects due to accumulated electricity, distribution on conductors, polarisation of dielectrics, &c.

Measurement and Electric Quantity.—Torsion balances, standard accumulators, methods of comparing electric capacities and dielectric coefficients.

Detection of Measurement of Electric Currents.—Galvanoscopes, galvanometers, voltameters, electro-dynamometers, &c.

Resistance.—Standards of resistance, methods of comparing resistances, methods of establishing absolute standards (British Association unit appar.).

Appendix A.
—
MINUTES AND CORRESPONDENCE.

Effects of Electric Currents.—Production of light, heat, electrolysis, electro-diffusion.—Action on magnets, soft iron (electro magnets), action of currents on currents.

Technical Application of Electricity.—Electric telegraph, &c.

ASTRONOMY.

- Star maps, catalogues, globes, orreries, &c.
- Meridian instruments.
- Arrangements for communicating true time.
- Altazimuths, zenith-sectors, sextants, &c.
- Equatoreal telescopes { reflectors. / refractors.
- Micrometers.
- Driving clocks.
- Special arrangements for—
  - Celestial photography.
  - Spectroscopic observations.
  - Thermo-electric observations.
- Siderostats.

APPLIED MECHANICS.

As the Exhibition must be regarded as chiefly referring to education, research, and other scientific purposes, it must in this division consist principally of models, diagrams, mechanical drawings, and small machines, illustrative of the principles and progress of mechanical science, and of the application of mechanics to the arts.

- Properties of Materials.
- Structures at rest and in motion.
- Prime movers.
- Reservoirs of energy.
- Regulators.
- The application of the principles of mechanics to machinery as used in the arts.
- Shipping, naval architecture, and marine engineering.

CHEMISTRY.

Scientific instruments, apparatus, and materials employed in the investigation and teaching of chemical science, and in the application of its principles to scientific purposes.

- Diagrams and models.
- Illustrations of analytical results.
- Specimens of chemicals,—(*a*) organic, (*b*) mineral.
- Apparatus and fittings for laboratory and lectures.
- Apparatus for gravimetric and volumetric operations.
- Apparatus for distillation and filtration.
- Apparatus for operations by the dry or hot method, such as furnace, blowpipe, &c.
- Refrigeratory apparatus.
- Apparatus for spectrum analysis.

NOTE.—Operations of the following nature may be illustrated, viz. :—

- Organic analysis.
- Mineral analysis.
- Electrolysis.
- Water analysis.
- Gas analysis.
- Spectrum analysis.
- Methods of investigation connected with vegitation and respiration.

METEOROLOGY.

- Thermometers and barometers, of special construction.
- Anemometers, rain gauges, hydrometers, &c.
- Self-recording meteorological apparatus.
- Illustrations of various systems of storm signals.
- Weather maps.
- Instruments illustrating the phenomena of atmospheric electricity.
- Instrument stands.

GEOGRAPHY.

Instruments used in surveying.

Instruments used in geodesy and hydrography, including hypsometrical instruments, tide gauges, &c.

Projections, maps, charts, models, and globes.
Deep-sea sounding apparatus.—Seismographical instruments.

GEOLOGY AND MINING.

Instruments for field and underground surveying.
Typical collection of rock specimens, including vein stones.
Typical fossils arranged stratigraphically.
Maps in different stages, and finished maps.
Geological models, horizontal and vertical sections.
Diagrams and plates of fossils, and general geological diagrams used in lecture rooms.
Microscopic sections of rocks and minerals, and apparatus for cutting such sections.
Anemometers, water gauges, mining barometers, and thermometers.
Mining plans, sections and models of workings.

MINERALOGY, CRYSTALLOGRAPHY, ETC.

Goniometers.
Apparatus for studying and exhibiting the optical characters of crystals.
Sections for optical examination.
Blowpipe and other portable apparatus for determining minerals.
Collections of crystals, models of crystals, plates of crystals, and apparatus for drawing them.
Educational collections of minerals, &c.
Diagrams and models for lecture rooms.

BIOLOGY.

1. Microscopes with accessory apparatus for biological research, &c.
2. Physiological apparatus for investigating—
   a. The growth and mechanical movements of living organisms and their part.
   b. The chemical phenomena of living organisms.
   c. The electrical phenomena of living organisms.
   d. The functions of the nervous and other systems.
3. Apparatus for anatomical research.
4. Apparatus for collecting and preserving objects of natural history.
5. Appliances for teaching biology.

A limited number of examples illustrating the performances of the apparatus will be admissible.

SUB-COMMITTEES OF SECTIONS.

SECTION I.—MECHANICS, INCLUDING PURE AND APPLIED MATHEMATICS AND MECHANICAL DRAWING.

Professor J. C. Adams, M.A., F.R.S.
Mr. J. Anderson, LL.D., C.E.
Professor R. Stawell Ball, LL.D., F.R.S.
Rev. A. Barry, D.D.
Mr. W. B. Baskcomb.
Mr. Hugh Birley, M.P.
Major Bolton.
Professor F. A. Bradley.
Mr. F. J. Bramwell, F.R.S.
Mr. T. Brassey, M.P.
Mr. H. W. Chisholm, Warden of the Standards.
Mr. G. T. Clark.
Mr. Latimer Clark.
Professor R. B. Clifton, M.A., F.R.S.
Sir Henry Cole, K.C.B.
Mr. G. Dixon, M.P.
Major-General F. Eardley-Wilmot, R.A., F.R.S.
Mr. D. Glasgow.
Professor T. M. Goodeve, M.A.
The Right Hon. Lord Hampton, G.C.B., F.R.S., President of the Institute, of Naval Architects.
Mr. T. E. Harrison, President of the Institute of Civil Engineers.
Sir J. Hawkshaw, F.R.S.
Mr. T. Hawksley, President of the Institute of Mechanical Engineers.

Appendix A.

MINUTES AND CORRESPONDENCE.

Mr. J. Hick, M.P.
Professor J. C. Maxwell, M.A., F.R.S.
Mr. C. W. Merrifield, F.R.S.
Mr. A. J. Mundella, M.P.
Dr Pole, F.R.S.
The Right Hon. Lord Rayleigh, F.R.S.
Mr. J. Scott Russell, F.R.S.
Major Seddon, R.E.
Professor Shelley.
Mr. C. W. Siemens, D.C.L., F.R.S.
Professor H. J. S. Smith, M.A., F.R.S.
Mr. G. R, Stephenson.
Professor P. G. Tait, M.A.
Mr. J. Torr, M.P.
Rev. J. F. Twisden, M.A.
Professor W. C. Unwin, B. Sc.
Sir C. Wheatstone, F.R.S. (since deceased).
Sir J. Whitworth, Bart., F.R.S.
Mr. Bennet Woodcroft, F.R.S.
Dr J. Woolley.
Colonel H. Stuart Wortley.

SECTION II.—PHYSICS.

Capt. W. De W. Abney. R.E.
Professor W. G. Adams, M.A., F.R.S.
Sir. G. B. Airy, K.C.B., D.C.L., F.R.S., Astronomer Royal.
Professor E. Atkinson, Ph. D.
Professor R. Stawell Ball, LL.D., F.R.S.
Professor W. F. Barrett.
Mr. C. O. F. Cator.
Mr. W. Chappell.
Professor R. B. Clifton, M.A., F.R.S.
Vice-Admiral Sir R. Collinson, K.C.B., Deputy Master of the Trinity House.
Dr. Debus, F.R.S.
Mr. Warren De La Rue, D.C.L., F.R.S.
Mr. H. S. Eaton, President of the Meteorological Society.
Professor G. Carey Foster, B.A., F.R.S., President of the Physical Society.
Dr. J. H. Gladstone, F.R.S.
Professor Guthrie, Ph. D., F.R.S.
Mr. J. Baillie-Hamilton.
Mr. J. Hopkinson, B.A., D. Sc.
Mr. W. Huggins, D.C.L., F.R.S., President of the Royal Astronomical Society.
Lord Lindsay, M.P.
Mr. J. Norman Lockyer, F.R.S.
Reverend R. Main, M.A., F.R.S.
Dr. R. J. Mann.
Mr. C. W. Merrifield, F.R.S.
Dr. Pole, F.R.S.
The Right Hon. Lord Rayleigh, F.R.S.
Professor A. W. Reinold, M.A.
Earl of Rosse, D.C.L., F.R.S.
Mr. R. H. Scott, M.A., F.R.S.
Mr. W. Spottiswoode, M.A., F.R.S.
Dr. W. H. Stone.
Lieut-Colonel Strange, F.R.S.
Professor P. G. Tait, M.A.
Professor Tyndall, LL.D., F.R.S.
Mr. C. V. Walker, F.R.S., President of Society of Telegraphic Engineers.
Sir C. Wheatstone, F.R.S. (since deceased).
Dr. Woolley.

SECTION III.—CHEMISTRY.

Professor F. A. Abel, F.R.S., Chemist to the War Department.
Professor Bloxam.
Sir Henry Cole, K.C.B.
Mr. Warren De la Rue, D.C.L., F.R.S.
Professor Frankland, Ph. D., D.C.L., F.R.S.
Dr. Gilbert, F.R.S.
Dr. J. H. Gladstone, F.R.S.
Professor Odling, M.A. F.R.S., President of the Chemical Society.
Dr. Percy, F.R.S.
Mr. J. A. Phillips.
The Right Hon. Lyon Playfair, Ph. D., C.B., M.P., F.R.S.
Professor Roscoe, Ph. D., F.R.S.
Dr. W. J. Russell, F.R.S.
Professor Williamson, Ph. D., F.R.S.

SECTION IV.—PHYSICAL GEOGRAPHY, GEOLOGY, AND MINERALOGY.

Mr. D. T. Ansted, M.A., F.R.S.
Mr. H. Bauerman.
Professor F. A. Bradley.
Mr. H. W. Bristow, F.R.S.
Major-General Cameron C.B., F.R.S.
Vice-Admiral Sir R. Collinson, K.C.B., Deputy Master of the Trinity House.
Professor P. M. Duncan, M.B., F.R.S., President of the Geological Society.
Sir P. De M. G. Egerton, Bart., M.P., F.R.S.
Mr. R. Etheridge, F.R.S.
Captain Evans, R.N., C.B., F.R.S., Hydrographer of the Navy.

Mr. J. Evans, F.R.S.
Mr. D. Forbes, F.R.S.
Professor Hughes.
Lieut-General Sir H. James, R.E., F.R.S.
Mr. N. Story-Maskelyne, M.A., F.R.S.
Mr. C. W. Merrifield, F.R.S.
Professor Miller, M.A., LL.D., F.R.S.
Professor Morris.
Professor Prestwich, F.R.S.
Professor A. C. Ramsay, LL.D., F.R.S.
Major-General Sir H. C. Rawlinson, K.C.B., F.R.S., President of the Royal Geographical Society.
Mr. W. Warington Smyth, M.A., F.R.S.
Mr. H. C. Sorby, F.R.S., President of the Royal Microscopical Society.
Major-General R. Strachey, C.S.I., F.R.S.

SECTION B.—BIOLOGY.

The Right Hon. Lord Aberdare, President of the Royal Horticultural Society.
Professor H. W. Acland, M.D., F.R.S., President of the Medical Council of the United Kingdom.
Dr. G. J. Allman, F.R.S., President of the Linnæan Society.
Mr. G. Bentham, F.R.S.
Mr. C. Brooke, M.A., F.R.S.
Mr. G. Busk, F.R.S.
Dr. W. B. Carpenter, C.B., F.R.S,
Professor W. T. Thiselton Dyer, M.A., B. Sc.
Professor Flower, F.R.S.
Professor Michael Foster, M.D., F.R.S.
Colonel Lane Fox President of the Anthropological Institute.
Mr. A. H. Garrod, M.A.
Mr. A. C. L. G. Günther, M.A., M.D., F.R.S.
The Hon. Alan Herbert.
Dr. J. D. Hooker, C.B., President of the Royal Society.
Professor T. H. Huxley, LL.D., F.R.S.
Professor E. Ray Lankester, M.A., F.R.S.
Mr. W. K. Parker, F.R.S.
Mr. G. W. Royston-Pigott, M.A., M.D., F.R.S.
Professor W. Rutherford, M.D.
Professor J. S. Burdon Sanderson, M.D., F.R.S.
Mr. H. C. Sorby, F.R.S., President of the Royal Microscopical Society.
Mr. F. H. Wenham.

FOREIGN CORRESPONDENCE.

Science and Art Department,
South Kensington, S.W.
9th August 1875.

Science and Art Department to Foreign Office.

MY LORD,

I AM directed by the Lords of the Committee of Council on Education to forward to you copies of the accompanying paper on the subject of a Loan Exhibition of English and Foreign Scientific Apparatus which my Lords propose to hold at the South Kensington Museum, and which will open on the 1st of April 1876.

My Lords have instructed Mr. Norman Lockyer, F.R.S., corresponding member of the Institute of France, &c. to visit the various Foreign capitals and centres of scientific activity with a view of awakening an interest in the Exhibition and obtaining objects for it.

I am therefore directed to request that you will move the Secretary of State for Foreign Affairs to be so good as to cause Her Majesty's Ambassadors and Ministers at the courts of France, Germany, Austria, Italy, Holland, Belgium, and Switzerland, to be informed of Mr. Lockyer's intended visit; and to request them to afford him any assistance in their power, especially by placing him in communication with the Departments of the various Governments which it may be advisable for him to approach.

I have the honour to be, &c.

The Under Secretary of State for Foreign Affairs.

(Signed) NORMAN MACLEOD.

Appendix A.

MINUTES AND CORRESPONDENCE.

AUSTRIA.

Austria.

MY LORD, Vienna, 27th March 1876.

WITH reference to your Lordship's despatch, No. 64, of the 9th November last of this series, I have the honour to transmit herewith a translation by Mr. Milbanke, of a note which has been addressed to me by the Minister for Foreign Affairs, informing me that he has been in communication with the Imperial and Royal Ministers of Public Worship and Education, and announcing that almost all the countries of the Austro-Hungarian Empire have expressed their intention of being represented at the Special Loan Exhibition of Scientific Apparatus to be held at the South Kensington Museum in the month of April. An officer of the Department of Education is already in communication with the Commissioners of the Exhibition.

I have the honour to be, &c.

The Earl of Derby, &c., &c., &c. (Signed) ANDREW BUCHANAN.

Enclosure (Translation).

IN compliance with the wish expressed by Sir Andrew Buchanan in his note of the 10th January, the undersigned has the honour to inform His Excellency that he begged the Minister for Public Worship and Education in Vienna and Buda-Pesth to report to him whether, and to what extent, the Industrial Institutions of Austria-Hungary would be able to take part in the Special Loan Exhibition of Scientific Apparatus which it was proposed to open at the South Kensington Museum on the 1st April 1876.

Having now received replies from the two Ministers, the undersigned has the honour to inform His Excellency that the Imperial and Royal Minister for Public Worship had brought the subject to the notice of the Scientific Institutions, and that one of the chief officials of his office is already in communication with the directors of the Exhibition for the purpose of carrying out the required object. According to a communication from the Royal Hungarian Minister for Public Worship, it appears that only two collectors have announced their intention of taking part in the Loan Exhibition of Scientific Apparatus, and it has, therefore, been arranged that the Imperial and Royal Commissioner shall represent Hungarian, as well as Austrian interests, and a statement of the objects which it is proposed to send to the Exhibition from Hungary has already been forwarded to the Director of the South Kensington Museum.

No committee has, however, as yet been formed to make arrangements for the transmission of the articles which may be sent by Austria to the Exhibition. But the direction of affairs as well as the correspondence will, as the English Committee are already aware, be left to the officials of the Imperial and Royal Ministry of Public Worship, which will not prevent the advice of men of science being referred to in cases which it may be found necessary.

It has thus been found that almost all the countries of Cis-Leithania have decided to send articles to the Exhibition, and now that Hungary has also expressed her intention of taking part in it, the Austro-Hungarian Empire will in every case be represented there.

Vienna, 24th March 1876. (Signed) ORCZY.

Belgium.

BELGIUM.

MY LORD, Brussels, 17th December 1875.

I HAVE the honour to acknowledge the receipt of your Lordship's despatch, No 82 of this series of the 15th of October, and to report that I followed your instructions in notifying to the Belgian Government the proposed Exhibition of Scientific Apparatus to be opened at South Kensington in 1876.

Count de Lynden informs me in reply that the Department of the Interior would be glad to afford to the undertaking projected by the Lords of the Committee of the Council on Education the co-operation which they desire.

The Minister of the Interior will give to the Committee selected by the Council the sanction necessary for the fulfilment of their mission, and will see that the measures required to ensure the participation of Belgium in the projected Exhibition be taken in due time.

I have the honour to be, &c.

The Earl of Derby, &c., &c., &c. (Signed) J. Savile Lumley.

Denmark.

Denmark.

My Lord, Copenhagen, 1st March 1876.

I have the honour to enclose copy of a note, just received from Baron Rosenörn-Lehn, in reply to a communication which I had addressed to His Excellency on the 8th November last, by which he expresses the regret felt by this government in not being able to take any measures for the participation of Denmark in the Exhibition of Scientific Instruments to be held in the spring in the South Kensington Museum.

The administration of the Polytechnic Institution here object to running the risk which would be incurred in sending to London such rare and valuable instruments as would be fit for Exhibition, besides the inconvenience which would be occasioned by being deprived of the use of such instruments as are necessary for the instruction of the scholars in that Institution for so long a time as the Exhibition will last.

Why this determination should not have been communicated to me long ere this I cannot conceive, as I have repeatedly applied during the last four months for a reply to my note on this subject addressed to the Minister for Foreign Affairs as stated above on the 8th November last.

I have the honour to be, &c.

The Earl of Derby, &c., &c., &c. (Signed) Charles Lennox Wyke.

(Enclosure.)

Monsieur le Chevalier, Copenhagen, le 29 Février 1876.

En me référant à la lettre que vous avez bien voulu m'adresser en date du 8 Novembre de l'année passée au sujet d'une exposition d'instruments scientifiques au Musée de South Kensington, j'ai l'honneur de porter à votre connaissance que mon collègue le Ministre des Cultes et de l'Instruction publique, auquel je m'étais empressé de soumettre la teneur de votre lettre, vient de m'informer qu'il regrette de ne pas être à même de prendre des mesures pour que le Danemark participe à la dite exposition.

En effet, d'après les représentations qui ont été faites au Ministre susmentionné par l'administration de l'école polytechnique, institut qui était principalement appelé à s'associer à cette œuvre, les instruments scientifiques qui à cause de leur rareté et leur construction particulière seraient les plus propres à figurer à l'exposition dont il s'agit, sont si couteux et si délicats qu'il est à craindre qu'ils ne souffrent grandement par un déplacement et le transport à Londres. Comme en outre on a besoin de ces mêmes instruments pour l'instruction qui est donnée aux élèves de l'école polytechnique, on ne saurait sans inconvenients s'en passer pendant tout le temps que durera l'exposition.

Veuillez agréer, &c.

Sir C. L. Wyke, &c., &c., &c. (Signed) (Baron) Rosenörn-Lehn.

Appendix A

MINUTES AND CORRESPONDENCE.

FRANCE.

France.

My Lord, Paris, 7th February 1876.

With reference to your Lordship's commercial despatch, No 231 of the 15th of October last, and to my commercial despatch, No. 310 of the 21st of the same month, I have the honour to transmit to your Lordship a copy of a letter which has been addressed to me by the Minister of Public Instruction to inform me that he has appointed a Committee to represent France at the Special Loan Exhibition of Scientific Apparatus which it is proposed to hold in London next April.

I enclose, moreover, an authentic copy of the Arrêté appointing the Committee.

The members of it appear to be those suggested in the list which accompanied your Lordship's despatch, and which was communicated by me to the French Government.

I have the honour to be, &c.

The Earl of Derby, (Signed) LYONS.
&c., &c., &c.

MONSIEUR L'AMBASSADEUR. Paris, le 5 Février 1876.

J'AI l'honneur de transmettre à V.E. une ampliation de l'arrêté par lequel j'ai institué un comité chargé de représenter la France à l'Exposition d'Appareils Scientifiques, qui doit avoir lieu à Londres, au mois d'Avril prochain.

Ce comité comme le remarquera Votre Excellence se compose de membres de l'académie des sciences, soit comme Directeurs, soit comme Professeurs à l'administration de nos grands établissements scientifiques.

En les désignant, j'ai cru répondre au désir de V.E. et aux intentions des hommes éminents qui ont organisé la prochaine exposition.

Agréez, &c.

(Signed) Le Ministre de l'Instruction Publique des Cultes et des Beaux-Arts.
(Signed) H. WALLON.

S.E. Mons. l'Ambassadeur d'Angleterre.

No. 161 d. Le ministre de l'instruction publique des cultes et des beaux arts Arrêté.

Il est institué un comité chargé de prendre part, au nom de la France, à l'exposition d'appareils scientifiques qui doit avoir lieu à Londres en 1876.

Ce comité est composé ainsi qu'il suit.

Fait à Paris le 5 Février 1876,
Signé H. WALLON.

Pour ampliation le chef du Bureau des Archives,
(Signed) H. VALMORE.

Germany.

GERMANY.

South Kensington Museum, S.W.

SIR, 16th January 1876.

HAVING instructed Mr. Cunliffe Owen to proceed to Berlin, I ventured to convey through him the desire I had to secure the powerful interest of your Imperial and Royal Highness in the proposed Exhibition of Scientific Apparatus to be held at the South Kensington Museum in April next.

Mr. Owen has fully reported to me the gracious and prompt steps which your Imperial and Royal Highness, as well as Her Imperial and Royal Highness the Crown Princess of Germany, have taken in bringing together the leading scientific men of Berlin, and enabling them to

consider the question in the presence of the Ministers of Commerce and of Public Instruction.

At this Imperial reception, held on the 3rd January, at the special and personal request of your Imperial and Royal Highness, the Ministers above referred to agreed upon the nomination of an influential Committee whose members also consented to meet the following day at Dr. Hofman's who, I am glad to learn, has given further proof of his known sympathy by consenting to accept the chairmanship of the Committee.

Mr. Owen has further reported to me, and I desire to express my acknowledgment, of your Imperial and Royal Highness' offer to act on the Committee to act under your Imperial Highness' august patronage so soon as the formal sanction of the Prince Chancellor of the Empire has been given to the application sent at my request through Her Majesty's Ambassador at the Court of Berlin. This sanction, I am informed, has been since received, and I therefore beg your Imperial and Royal Highness to be pleased to convey to the Committee my sense of the active co-operation which they are good enough to give in the promotion of the exhibition of the valuable and interesting contributions from Germany.

Your Imperial Highness will perhaps be further pleased to convey to the Committee my full authority to act on my behalf, and I feel sure that the representatives of the various States of the German Empire will also concur in the sanction I wish to convey of whatever proceedings may be considered desirable on the part of the Central German Committee acting under your Imperial and Royal Highness' patronage.

(Signed) RICHMOND.

To Field Marshal His Imperial
and Royal Highness the Crown
Prince of Germany.

BAVARIA.

Bavaria.

MY LORD, Munich, 1st April 1876.

IN accordance with the instructions contained in your Lordship's despatches of this series, No. 1 of the 6th ultimo, and circular of the 18th ultimo, I communicated to Monsieur de Pfretzochner the hope of Her Majesty's Government that the Government of Bavaria would take part in the Scientific Apparatus Loan Exhibition which opens this day at South Kensington, and have now the honour to enclose a translation of the reply which I received yesterday from His Excellency.

I have the honour to be, &c.

The Earl of Derby, &c., &c., &c. (Signed) CLEMENT H. HILL.

TRANSLATION.

Munich, 30th March 1876.

IN his note of the 9th instant, Mr. Hill called the attention of His Majesty's Government to the International Exhibition of Scientific Apparatus which opens in London on the 1st of April, and suggested that a Commission should be formed here to take part in it

The undersigned did not fail to communicate on the subject with the Minister of the Interior for Religion and Education, and has now the honour to state that a Branch Committee for the above purpose has for some time past been in existence here.

This Committee is under the presidency of the director of the Polytechnic Schools, Professor Dr. Beetz and of Professors Dr. Von Banernfeind, Dr.

Appendix A. MINUTES AND CORRESPONDENCE.

Gümbel, Dr. Von Jolly, Dr. Seidel, Dr. C. Voit, and of the optician Dr. Steinheil, all in Munich.

The undersigned begs further to remark that the loan of apparatus, models, and plans (Karten) from the scientific collections of the three universities of the general conservatorium, and of the royal Polytechnic Schools, to the Exhibition of Scientific Apparatus in London, has been sanctioned by the Government, on condition that the above-named conservators wish to exhibit them, and will be able to dispense with them while the Exhibition lasts. The Branch Committee has been informed of the condition, and also that as there are no funds at the disposal of the State for such purposes the Government cannot undertake to defray any expenses which may be incurred in the matter.

Finally, the undersigned begs to acknowledge receipt of the note of the 27th instant with printed copies of the revised edition of the prospectus of the Exhibition, which he has also communicated to the Minister for Religion and Education.

The undersigned avails, &c.
(Signed) V. PFRETZSCHNER.

Holland.

HOLLAND.

MY LORD, The Hague, 11th November 1875.

IN obedience to the instructions contained in your Lordship's despatch, No. 58 commercial dated October 16th, I addressed a note to the Minister for Foreign Affairs communicating the substance of that despatch, and soliciting the co-operation of the Dutch Government in the promotion of the Special Loan Exhibition of Scientific Apparatus, which the Lords of the Committee of Council on Education propose shall be held in the South Kensington Museum in 1876.

I have the honour to transmit copy of the answer of Monsieur de Willebois, according to which it appears that the Netherlands Government decline to appoint a Royal Commission, on account of the constantly increasing expenses to which the treasury is put with respect to foreign Exhibitions, but at the same time the Minister for the Interior declares himself ready to assist the Dutch Commission already constituted as much as lays in his power, by placing at their disposal any objects belonging to the State which may be of use to the projected Exhibition.

I have the honour to be, &c.,
(Signed) E. A. J. HARRIS.

The Earl of Derby,
&c., &c., &c.

Enclosure (Copy.)

MONSIEUR L'AMIRAL, La Hague, le 10 Novembre 1875.

J'AI l'honneur de porter à votre connaissance, que la difficulté de prêter le concours du Gouvernement aux differentes expositions étrangères de jour en jour plus nombreuses, surtout en vue des charges qu'elles entrainent nécessairement pour le trésor, semble à mon collègue de l'Intérieur faire obstacle à la nomination d'une commission royale pour l'exposition dont il est question dans votre officiel du 22 Octobre dernier, d'autant plus qu'il paràit qu'une commission Néerlandaise s'est deja constatée à cet effet.

Nénmoins Monsieur Humsqirk n'hésite pas à se déclarer entièrement disposé à assister dans sa tâche, pour autant qu'il est en son pouvoir, la dite commission, de même qu'il mettra volontiers à sa disposition les objets appartenant à l'Etat, qu'elle jugera pouvoir servir au but qu'elle se propose, et dont on pourra se passer pendant quelque temps.

Je saisis &c., &c.
(Signed) J. D. D. DE WILLEBOIS.

ITALY.

MY LORD, Rome, 31st December 1875.

WITH respect to your Lordship's despatch, No. 79 commercial of the first ultimo, on the subject of the Special Loan Exhibition of Scientific Apparatus at the South Kensington Museum in the month of April 1876, I have the honour to enclose copy and translation of a note which I have received in answer to my application from the Italian Government, stating that the Government of the King willingly availing themselves of the invitation of Her Majesty's Government have nominated three gentlemen, whose names are given in the note, as members of the Italian Commission for the above-named Exhibition.

I have the honour to be, &c.

The Earl of Derby, &c., &c., &c. (Signed) A. PAGET.

(Enclosure.)

SIGNOR MINISTRO, Roma, 28 Decembre 1875.

MI reco a premura di annunziare a V.S. in riposta alla nota che ella si compiacque dirigermi il 15 del mese decorso che il Governo del Re, aderendo di buon grado all' invito del Governo Inglese, ha nominato a componenti la commissione Italiana per l' esposizione di instrumenti scientifici a Londra, i Signori Commendator Pietro Blaserna, professore di fisica e rettore della R. Università di Roma, Commendator Giovanni Cantoni, professore di fisica nella R. Università di Pavia, Cav. Lorenzo Respighi, professore d' astronomia nella R. Università di Roma, e direttore della osservatorio astronomico del Campidoglio.

A questi signori fù data comunicazione del tenore della nota di V.S. e furono rimessi i programmi del' esposizione.

Gradisca, &c.,
for the Minister,
(Signed) ARTONI.

PORTUGAL.

Portugal.

MY LORD, Lisbon, 22nd May 1876.

WITH reference to Mr. Morier's despatch, No. 29 of this series of the 6th instant, I have the honour to transmit herewith a translation of a note from Señor Corvo announcing that two instruments had been forwarded by the Polytechnical School in Lisbon through the Portuguese Consul-General in London, on the 24th of March last, for delivery at the South Kensington Museum.

This note, as well as five others, dated respectively the 8th of March, the 11th of April, two of the 18th of the same month, and one of the 16th instant, were delivered at the Legation on the evening of the 20th instant only.

I have the honour to be, &c.

The Earl of Derby, &c., &c., &c. (Signed) H. CLARKE JERVOISE.

Enclosure (Translation.)

Foreign Department, Lisbon, 5th April 1876.

SIR, (Received 25th May.)

I HAVE the honour to inform you that on the 24th ultimo two instruments, the chrono-goniometer and the "azimuthal" planisphere, were forwarded to the Consul General of Portugal in London for delivery to the South Kensington Museum.

The Polytechnical School of Lisbon, to whom notice was given of the invitation contained in Lord Lytton's note of the 13th of November last, which

Appendix A. MINUTES AND CORRESPONDENCE.

he did me the honour to address to me, has decided to send the above instruments to the Scientific Exhibition which is about to be held there this month.

I avail, &c.

R. G. Watson, Esq., &c., &c., &c. (Signed) JOAS DE ANDRADE CORVO.

Russia.

RUSSIA.

MY LORD, St. Petersburgh, 2nd February 1876.

WITH reference to your Lordship's despatch, No. 46 of the 26th of October, and to my despatch, No. 75 of the 10th of November last (both of this series), I have the honour to enclose herewith a copy of a note which I have received from Monsieur de Giers, stating that the Imperial Minister of War gladly accepts the proposal of Her Majesty's Government, and that he will have much pleasure in forwarding to the Exhibition to take place in London this spring certain articles belonging to the Museum of Military Instruction.

A list of the articles proposed to be sent is annexed herewith, to be submitted to the approbation of the Committee of Council on Education.

Monsieur de Giers begs that the Imperial Government may be informed of the decision of the Lords of the Committee with respect to these articles.

I have the honour to be, &c.

The Earl of Derby, &c., &c., &c. (Signed) AUGUSTUS LOFTUS.

(Enclosure.)

A.L. Ministère des A. E. St. Pétersbourg. 21 Janvier, / 2 Fevrier, } 1876.

M. l'Ambassadeur.

JE me suis empressé de porter à la connaissance des autorités competentes le désir exprimé par le gouvernement de la Reine dans la note de l'Ambassade du 9 Novembre 1875 de voir la Russie prendre part à l'exposition scientifique qui s'ouvrira à Londres en avril prochain, et de leur transmettre les prospectus qui se trouvaient annexés à la dite note.

Le Ministère de la guerre m'informe aujourd'hui qu'il accepte avec empressement la proposition du Gouvernement Britannique et qu'il desire envoyer à la prochaine exposition de Londres les objets qui font partie de la collection du Musée pédagogique de l'administration supérieure des établissements militaires d'instruction.

M. l'Aide de Camp Général Miliontine a fait parvenir à cette occasion une liste énumerant les objets en question en priant de soumettre cette pièce à l'appréciation des Lords du Comité du Conseil d'éducation.

Me conformant à ce vœu j'ai l'honneur de transmettre ci-après à V.E. la liste soumentionnée, en la priant de vouloir bien informer le Ministère Imperial du résultat de l'appreciation dont elle sera l'objet.

Veuillez agréer, &c., &c.

(Signé) GIERS.

Spain.

SPAIN.

MY LORD, Madrid, 7th March 1876.

WITH reference to your Lordship's despatch, No 69 commercial of 26th October last, the contents of which were communicated to the Minister of State so far back as the 11th of November last, I have only been now informed by His Excellency that the Spanish Government

has decided upon sending various scientific instruments to the Exhibition to be held in London.

I have the honour to be, &c.

The Earl of Derby, &c., &c., &c. (Signed) A. H. LAYARD.

SWEDEN.

Sweden.

MY LORD, Stockholm, 27th February 1876.

WITH reference to your Lordship's despatch, No. 22 commercial of the 26th of last October, I have the honour to transmit herewith copy of a note from General Bjornstjerna stating that the Swedish Government regrets that it will be unable, owing to the Exhibition at Philadelphia, to assist at the Loan Exhibition of Scientific Apparatus to be held next April at South Kensington, but that the Norwegian Government has appointed a Commission of three members, whose names are given, to co-operate with the English Committee.

I have the honour to be, &c.

The Earl of Derby, &c., &c., &c. (Signed) E. M. ERSKINE.

(Enclosure.)

MONSIEUR LE MINISTRE, Stockholme, le 21 Février 1786.

ME référant à votre office du 9 Novembre dernier, j'ai l'honneur de vous informer qu'une collection complète des meilleurs instruments de physique usités pour les travaux scientifiques en Suède sera exposée à Philadelphie et qu' à défaut de matériel nécessaire pour former une seconde collection analogue le Gouvernement du Roi se voit à son grand regret empêché de prendre part pour ce qui concerne la Suède à l'exposition dont vous faites mention dans votre dit office, mais que la Norwège a l'intention d'y prendre part et qu'une commission a été nommée à cet effet composée de MM. les Professeurs L. Esmark, P. Waage, et H. Mohn.

Veuillez, &c.

(Signed) O. M. BJORNSTJERNA.

SWITZERLAND.

Switzerland.

MY LORD, Berne, 3rd January 1876.

ON receipt of your Lordship's despatch, No. 21 commercial of the 15th October last, relative to the proposed Loan Exhibition of Scientific Apparatus, to be held in the Kensington Museum in 1876, I addressed a communication to the Swiss Government with a view to obtain the official appointment of a Committee composed of persons who would represent the various branches of science which will be comprised in the Exhibition. I have now the honour to enclose copy of a note which I have received from the late President of the Confederation containing a list of persons who are ready to take part in the Exhibition as Representatives of Switzerland.

The Committee met and constituted itself at Geneva on the 16th ultimo.

I have the honour to be, &c.

The Earl of Derby, &c., &c., &c. (Signed) EDWIN CORBETT.

(Enclosure.)

Berne, 30 Décembre 1875.

PAR note du 25 Octobre dernier M. le Ministre Resident de Sa Majesté Britannique a eu l'obligeance d'informer l'autorité soussigné de l'ouverture à Kensington, du 1er Avril à la fin de Septembre de l'année prochaine, d'une exposi-

Appendix A.

MINUTES AND CORRESPONDENCE.

tion d'appareils de diverses branches scientifiques, en lui communiquant le désir du Conseil de l'Education de la Grande Bretange, tendant à ce que la Suisse se fasse représenter à cette exposition.

Dans ce but il s'est adressé aux personnes dont M. le Ministre lui avait transmis les noms, et il a l'honneur de porter à sa connaissance que celles dont les noms suivent se sont declarées prêtes à faire partie d'un Comité ayant pour mission de faire les démarches necessaires pour la participation de la Suisse.

Wartmann - -	Genève.	Amsler Laffon -	Schaffgausen.
Soret. - -	„	E. Hugenbach Bischoff	Bâle.
Calladon. - -	„	A. Hirsch - -	Neuchatel.
Sarasin. - -	„	F. Foret - - -	Morges.
Albert Mousson -	Zourich.		

Le 16 de ce mois le Comité s'ést réuni et constitué à Genève. Il a désigné pour son Président, M. le Professeur Wartmann et pour son secretaire M. le Colonel Emile Gautier.

Le Conseil fédéral
&c., &c., &c.
(Signé) SCHERER.

Monsieur E. Corbett,
&c. &c. &c.

United States.

UNITED STATES.

Washington, 28th May 1876.

MY LORD,

ON the receipt of your Lordship's circular despatch of this series, and of the 30th March last, relative to the Loan Collection of Scientific Apparatus at the South Kensington Museum, I addressed a note to Mr. Fish communicating to him the substance of that despatch.

I have now the honour to enclose a copy of his answer, showing that it is out of the power of the Government of the United States at present to comply with the suggestions contained in that despatch.

I have the honour to be, &c.
(Signed) EDWARD THORNTON.

The Earl of Derby,
&c., &c., &c.

(Enclosure.)

Washington, 27th May 1876.

SIR,

REFERRING to your note of the 13th ultimo, and to the reply thereto of the 17th April, in regard to a Loan Exhibition of Scientific Apparatus which it was proposed to open at the South Kensington Museum, I have now the honour to inform you that your note having been communicated to the Treasury, War, Navy, and Interior Departments, replies have been received from the first three of the Departments. The War and Navy Departments state that in consequence of the instruments required by the Centennial Exhibition and for use in those departments they will have none to spare for the purpose mentioned in your note. The Treasury Department has transmitted a copy of a letter from Professor Henry, president of the National Academy of sciences to whom the subject was referred, to the effect that although many instruments have been invented in this country for illustrating principles of science, they have been produced by professors of colleges, and in many cases but a single example exists, which is needed for instruction and could not therefore well be spared to be sent to England. Professor Henry further observes that the apparatus in general use in this country for both research and education is principally constructed in Europe, and to send this would be merely to duplicate what is already in the Exhibition.

I have, &c.
(Signed) H. FISH.

Sir E. Thornton, K.C.B.

MEMORIAL PRAYING FOR PROVISION OF A ROOM IN WHICH OBJECTS COULD BE SUITABLY DISPLAYED AND STUDIED.

22, St. John's Wood Road, N.W.,
7th February 1876.

MY LORD,

I HAVE been deputed to lay before your Grace the accompanying memorial, which I now have the honour to do in accordance with the wishes of a few artists interested in the object therein set forth.

I have the honour to be,

To His Grace,
The Duke of Richmond, K.G.

Your Grace's most obedient servant,
JOHN T. LUCAS.

To His Grace the DUKE of RICHMOND, K.G., LORD PRESIDENT of the COUNCIL.

Committee of Education,
Department of Science and Art.

THIS memorial showeth that the undersigned artists desire to express to your Grace their appreciation of the inestimable advantages afforded to them by the opportunities for study from the collection of antiques, and the many objects of interest thrown open for inspection at the South Kensington Museum, more especially as regards the ornamental furniture of different periods. They further beg your Grace and the Members of the Council to take into consideration, whether, in accordance with the arrangements for the management of the Museum and the proper custody of the objects, it would be possible to add to the advantages already possessed, the increased privilege of a suitable room where artists might have such objects of interest, as would be permissible, placed in a light and shade suitable for reproduction in pictures; and they venture to think that such an arrangement would be a great boon, not only to the student in Art, but also to the more advanced and earnest worker, whose power is often cramped by the technical difficulty of copying any object in an unsuitable light and shade.

Your memorialists beg that your Grace and the Members of the Council will be pleased to grant your kind consideration to their memorial, and they will be ever grateful.

July 1875.

(Signed) Francis Grant, P.R.A.
John Gilbert, President Water-colour Society.
Alfred Clint, P.S.B.A.
Louis Haghe, P.S.P.W.C.
John Pettie, 21, St. John's Wood Road.
D. W. Winfield, 14, Grove End Road, N.W.
Henry G. Fannes, 26, Cavendish Square.
Seymour Lucas, 26, Cavendish Square.
H. Kempe, 79, Newman Street.
Mary Helen Mackenzie.
James Gow, 35, Fitzroy Square.
P. Futhrof Schaustrak, 27, Fitzroy Street.
Thomas Heatherley, School of Art, 79, Newman Street.
Gerrard Heaphy, School of Art, 79, Newman Street.
Hamilton Hall, Clooney, County Clare, Ireland.
Kate Browne, 65, Boundary Road, St. John's Wood.

Appendix A.

MINUTES AND CORRESPONDENCE.

(Signed)

George Bridgman, 30, Wigmore Street.
A. F. Genlain, 19, Kennet Road, Harrow Road, W.
M. Austin Carter, 146, Leadenhall Street, E.C.
Egerton Hine, 3, St. John's Villas, Haverstock Hill.
F. Barrand, School of Art, 79, Newman Street.
J. C. Playfairs, 20, Kingsdown Road, Upper Holloway.
M. Trantschold, 15, Regent's Park Terrace.
C. W. Cook, 21, St. Mary's Terrace, Paddington.
R. H. Rose, 45, Islip Street, Kentish Town.
E. Long, 19, Marlborough Hill.
Frank W. Topham, 58, Queen's Road, N.W.
W. Bromley, 33, Alma Square.
Edwin W. Russell, 9, Alma Square.
William F. Yeames, 4, Grove End Road, N.W.
J. D. Leslie, A.R.A., 8, Grove End Road, N.W.
Edward T. Humphery, 22, King Henry's Road, N.W.
G. P. Pinwell, 86, Adelaide Road.
E. Bromley, 33, Alma Square.
Carl Schneider, Carlton Lodge, Shepherd's Bush.
E. Angell Roberts, 2, St. George's Square, Primrose Hill.
E. Temple, 3, Barnard's Inn, Holborn.
Thomas Howes, 26, Paragon Grove, Surbiton Hill.
Edwin Hayes, Briscoe House, Steele's Road, N.W.
A. H. Burr, 4, Bolton Road, St. John's Wood.
Valentine W. Bromley, 121, Sloane Street, S.W.
William Purdue, 6, John Street, Adelphi.
T. C. Farrer, 10, St. Leonard's Terrace, Chelsea.
Haynes King, Camden Studios, Camden Street.
G. H. Andrews, New Brentford.
W. E. Haycock, 2, St. George's Square, N.W.
H. R. Robertson, 1, Steele's Studios, Haverstock Hill.
F. R. Stock, 63, Regent Street.
C. J. Barrand, 4, Langham Place.
Geo. A. Stewart, West London School of Art.
E. Edwd. Geflowski, 21, Camden Road.
C. E. Holloway, 12, Maitland Park Road.
G. N. Maclean, 141, Church Street, Chelsea.
I. D. Watson, Milford, Surrey.
T. H. Thomas, 1, The Villas, Eaton Terrace, St. John's Wood.
Tom Gray, Hogarth Club, 84, Charlotte Street, Fitzroy Square.
J. C. Dollman, 17, Fitzroy Street, W.
C. H. Brockman, Hogarth Club.
T. B. Hardy, 42, Gordon Square, W.C.
J. M. Barber, 40, Queen Square, Bloomsbury.
J. Drummond, 53, Loraine Road, W.
J. R. Wells, 225, Stanhope Street, N.W.
William Holyoake, 238, Marylebone Road.
H. W. B. Davis, 18, St. John's Wood Road.
Gurth Godwin, 23, Tregunter Road, S.W.
Edwin Hughes, 217, King's Road, Chelsea.
Wm. H. Weatherhead, 11, Melverne, Cottages.
Gust, A. Bouvier, 1, Caversham Road, Kentish Town.
Chas. Cattermole, 188, Alexandra Road, St. John's Wood.
John Absolon, 106, Palace Gardens Terrace, W.

(Signed) J. A. Fitzgerald, 233, Stanhope Street, Regent's Park.
W. H. Haines, 44, Montpelier Street, Brompton Road, S.W.
J. Bell, 42, Little Britain, E.C.
Francis J. Wyburd, 25, Bryanston Street.
Louis Absolon, 106, Palace Gardens Terrace.
J. Edward Goodall, Bartholomew Villas, N.W.
F. Smallfield, 52, Bowndary Road, N.W.
Wm. Sharpe, Coburg Place, W.
Ed. Law, 7, Danes Inn, Strand.
Mrs. Lee Birdell-Fox, 4, Campden Hill Road, Kensington.
Eleanor Rowe, 4, Upton Villas, Kilburn.
I. R. Brown, 33, Amwell Street, Claremont Square.
F. G. Kitton, 75a, Strand, W.C.
W. H. Overend. 33, Essex Street, Strand, W.C.
W. J. Palmer, 33, Essex Street, Strand, W.C.
E. Armitage, R.A., 3, Hall Road, St. John's Wood.
Philip H. Calderon, R.A., 16, Grove End Road, N.W.
J. E. Hodgson, A.R.A., 5, Hill Road, N.W.
W. B. C. Fyfe, 62, Abbey Road, N.W.
R. Massy Greene, 93, Abbey Road, N.W.
C. S. Lidderdale, 117, Abbey Road, N.W.
W. G. Morris, 117, Abbey Road, N.W.
Edwin Long, 19, Marlborough Hill, N.W.
E. Blair Leighton, 175, Cornwall Road, W.
Edward Gibson, 44, Great Russell Street, W.C.
Berry F. Berry, 4, Barrow Hill Place, Regent's Park.
I. H. Barnes, Aylsbury Villa, Shaftesbury Road, Hammersmith, W.
B. Paul, 24, Gloucester Street, Regent's Park.
Philip Dolan, 12, Howland Street.
A. C. H. Luxmoore, 2a, Brondesbury Road, Kilburn.
W. P. Frith, R.A., 7, Pembridge Villas, Bayswater.
J. Archer, 21, Phillimore Gardens, Kensington.
E. Gherard Kennedy, 6, Bedford Gardens, Kensington.
George Smith, Augusta Villa, Campden Hill, Kensington.
Val Prinsep, 1, Holland Park Road.
John E. Soden, 40, Brewer Street, Golden Square.
S. E. Waller, 4, Cornwall Residences, Clarence Gate.
Edwin Ward, York House, 69, Avenue Road.
Mark Dessurne, Zachary House, Chiswick.
Edward Deanes, 79, South Hill Park, Hampstead.
Chas. H. Horne, 65, Potshall Road, N.W.
Horacett H. Canty, Highlight Campden Hill, W.
T. L. Atkinson, 2, Alma Square.
W. H. Midwood, 37, Alma Square.
Jno. T. Lucas, 22, St. John's Wood Road.
Geo. H. Every, 10, Gloucester Street, Regent's Park.
Henry A. Harper, 42, Grove End Road, N.W.
William Lucas, 109, Gaisford Street, N.W.
Heywood Hardy, 19, St. John's Wood Road, N.W.
James E. Grace, 40, Brewer Street, Golden Square, W.
Thos. Graham, Stanhope Yard, N.W.
H. G. Glindoni, 40, Brewer Street, Golden Square.
H. Stacy Marks, A.R.A., 15, Hamilton Terrace, N.W.
Th. Rausch, Hogarth Club.

Appendix A.

MINUTES AND CORRESPONDENCE.

(Signed) Daniel Bell, 115, Charlotte Street.
Owen H. Davis, 82, Charlotte Street, Fitzroy Square.
Peter Paul Pugin, 111, Victoria Street.
Robert W. Macbeth, The Mall, N.W.
W. Biscombe Gurdur, 17, Collingham Place, Cromwell Road, S.W.
T. R. Lamont, 171, Stanhope Street, N.W.
Thos. I. Grylls, 23, Newman Street, W.
James D. Lintore, Leith House, Park Road, Haverstock Hill.
Thomas Batterbury, Hogarth Club.
Henry Thos. Schafer, 72, Queen's Crescen Haverstock Hill.
William George Rich, Euston Square.
Sydney P. Hall, 39a, Queen Square, W.C.
I. C. Reed, 6, Wells Street.
R. P. Staples, 20, Newman Street.
John Burlison, 23, Newman Street.
John Scott, 60, Park Road, Haverstock Hill.
R. Thorne Waite, 8, The Mall, Park Road.
Edward Slocombe, 28, Essex Street, Strand, W.C.
Geo. H. Johnson, 84, Gower Street, W.C.
G. Pope, 15, Nottingham Place, W.
T. Woolner, R.A., 29, Welbeck Street, W.
John A. Houston, R.S.A., 10, Upper Phillimore Place.

South Kensington Museum,
25th February 1876.

SIR,

ADVERTING to your letter of the 7th instant, addressed to His Grace the Lord President of the Council, and to the memorial transmitted therewith, representing the desirability of a room being provided in the South Kensington Museum, in which objects of Art might be placed in light and shade suitable for their reproduction in pictures, I am directed to state that the Lord President is gratified to find that the memorialists, including the President of the Royal Academy, and other leading representatives of British Art, attach so much importance to the facilities for study which are afforded to them at South Kensington. It is the desire of His Grace that the collections of the South Kensington Museum should be made as largely useful as possible, and he would gladly accede to the request of the memorialists if it were possible to do so, but in the present crowded state of the buildings he regrets to find that there is no space available for the purpose.

I am, Sir,
Your obedient servant,
P. CUNLIFFE OWEN,
Director.

J. T. Lucas, Esq.

APPENDIX B.

Appendix B.
Major Donnelly's Report.

1. Report on Science Schools and Classes by Major Donnelly, R.E.

The results of the examinations of Science schools and classes during 1876 are, as will be seen from the subjoined tables, of a most encouraging character. The total number of papers worked was nearly 7,000 in excess of the previous year, the increase being spread over nearly the whole of the subjects in which examinations were held, and the number of successful candidates also shows a satisfactory increase. The number of schools increased from 1,299 in 1875 to 1,426 in 1876, the number of separate classes in them from 4,106 to 4,931, and the number of individual students under instruction from 52,669 to 57,988, of whom 30,108, with 3,181 external candidates, were presented for examination, 27,682 of these or 83 per cent. being successful in one or more subjects. The number of 1st classes obtained was somewhat smaller than in 1875, being 10,271 in the elementary stage and 2,182 in the advanced stage, against 11,112 and 2,453 respectively in 1875. The number of 2nd classes was however larger, being 26,030 in the elementary stage and 7,600 in the advanced stage, as against 22,259 and 7,130 respectively in 1875. There was also an increase in the number of candidates who obtained 1st classes in Honours from 54 to 65, while the number who obtained 2nd classes was exactly the same.

The steady increase shown by the above figures is the more satisfactory inasmuch as the restriction referred to in my last report on the presentation of scholars in public elementary schools had been raised. In 1875 only those who had passed Standard V. of the English or Scotch Codes or the examination of the 5th class in Ireland were admissible. In 1876 it was necessary that they should have passed Standard VI. or the 1st stage of the 6th class. These restrictions must place an effectual check on cramming young children.

2. Results of the Science School Examinations, May 1875 and 1876.

	1875.	1876.
Number of Schools* under Teachers examined	1,299	1,426
Number of Classes in the same	4,106	4,931
Number of individuals under instruction in Classes under Certificated Teachers	52,669	57,988
Number of the above who came up for examination	27,985	30,108
Number examined in addition to the above who were not in Schools under Certificated Teachers	2,700	3,181
Number of individuals successful	24,457	27,682
Number of these who have not been successful in a previous year	14,365	15,364

* Under the term school is included each separate institution in which Science instruction is being given. In some cases a school has only one class in one subject of Science, whilst in others there is a more or less complete course of study.

Appendix B.

MAJOR DONNELLY'S REPORT.

RESULTS of the SCIENCE SCHOOL EXAMINATIONS—*cont.*

Subject		1875.	1876.
Number of Papers worked in :—			
I.	Practical, Plane, and Solid Geometry	2,500	2,652
II.	Machine Construction and Drawing	3,960	4,645
III.	Building Construction	1,301	1,574
IV.	Naval Architecture	117	93
V.	Pure Mathematics	6,370	6,695
VI.	Theoretical Mechanics	1,668	1,765
VII.	Applied Mechanics	704	845
VIII.	Acoustics, Light and Heat	5,473	6,409
IX.	Magnetism and Electricity	9,121	10,335
X.	Inorganic Chemistry	5,262	5,816
XI.	Organic Chemistry	287	304
XII.	Geology	2,594	2,392
XIII.	Mineralogy	116	118
XIV.	Animal Physiology	6,627	7,272
XV.	Elementary Botany	1,168	1,301
XVI. XVII.	General Biology	209	269
XVIII.	Principles of Mining	95	145
XIX.	Metallurgy	173	281
XX.	Navigation	250	288
XXI.	Nautical Astronomy	92	93
XXII.	Steam	908	1,021
XXIII.	Physical Geography	13,312	14,699
XXIV.	Agriculture	—	150
Total number of Papers worked		62,308	69,162
Number of Provincial Centres where Examinations were held		838	923
Number of Metropolitan Centres where Examinations were held (including South Kensington Museum)		100	128
Number who came up in the Elementary Stage		48,223	53,374
Number of 2nd Class		22,259	26,030
„ 1st „		11,112	10,271
„ Failures		14,852	17,073
Number who came up in the Advanced Stage		13,085	14,708
Number of 2nd Class		7,130	7,600
„ 1st „		2,453	2,182
„ Failures		3,502	4,926
Number who came up in Honours		1,000	1,080
Number of 2nd Class		184	184
„ 1st „		54	65
„ Failures		762	831
Total number of Papers worked		62,308	69,162
Total number of Successes		43,192	46,332
Total number of Failures		19,116	22,830

The payments to teachers which in 1875 from the large proportion of 1st classes obtained, rose from 13*s.* 10*d.* per student under instruction in 1874 to 16*s.* 1*d.* in 1875, fell again in 1876 to 14*s.* 8*d.* The number of teachers to whom payments were made being 1,449 in 1875 and 1,602 in 1876.

Reports have been received from several of the examiners as in previous years containing useful hints as to methods of teaching, &c. As these reports have been printed and circulated to the schools, short extracts only relating to matters of general interest are given here.

The late Prof. Bradley, the examiner in Practical, Plane, and Solid Geometry says:—

"The unsatisfactory result, so far as the elementary stage is concerned, is in great measure due to the carelessness of the student in reading his question.

It seems as if it were a matter of indifference to him as to what the conditions of the problem are so long as he produces a result something like the correct one . . . . The failure in the elementary stage is more remarkable when the excellence of the work in the other two stages is observed."

Major Seddon, R.E., the examiner in Building Construction says,—

"It will be observed that the first class per-centages in both the elementary and advanced stages are lower than last year, whilst the second class per-centages are in both cases higher . . . . A great deal of this apparent falling off is, I think, due to many of the students having been too ambitious in attempting the advanced stage, instead of making sure of passing in the elementary stage."

In the elementary stage the proportion of failures this year, though still 7·93 per cent. under that of 1874, exceeds that of last year by 7·5 per cent. . . . . .

At the same time signs of good teaching are constantly met with.

There was a slight improvement this year in the answering of the 43 Honours papers."

Mr. Savage, the examiner in stages 4, 5, 6, and 7, of Mathematics says,—

"The answers in stage 5 were unusually good; in stage 4 the answers in geometry, and more particularly in solid geometry, gave me rather an unfavourable notion of the way in which these subjects are taught."

The Rev. Mr. Twisden, the examiner in Theoretical Mechanics says,—

. . . . "The results of the examination are on the whole satisfactory though the failures are proportionately more numerous than they were last year."

Dr. Debus acting with Dr. Tyndall as examiner in Magnetism and Electricity says,—

"On the whole the candidates shewed themselves very well instructed in the subjects, and the result of the examination may fairly be considered very satisfactory."

Dr. Michael Foster, acting with Prof. Huxley, as examiner in Animal Physiology and Biology, says with reference to Animal Physiology:—

"The division of the papers sent in into those from schools well taught, and those from schools badly taught, is even more marked this year than last. In the case of many schools scarcely any papers were rejected; in the case of many others scarcely any passed . . . . .

"In what may be called the good schools there seems to be a slight but distinct improvement over last year . . . .

"In what may be called the bad schools fewer papers have been rejected; but the papers are not as a whole distinctly better."

With reference to Biology, Dr. Foster says,—

"The papers sent in this year do not differ essentially in character from those of last year."

Appendix B.

MAJOR DONNELLY'S REPORT.

Dr. Woolley, the examiner in Navigation and Nautical Astronomy, says,—

"The working of the questions in Navigation seems fully up to the average, and in some instances beyond. With a few exceptions, the answers show sound and careful teaching . . . .

In the advanced paper on Nautical Astronomy the answering was not quite so good as in former years, but there is a marked improvement in the working of the elementary papers."

Prof. Ansted, the examiner in Physical Geography, says,—

"In the examination of the elementary papers in Physical Geography I have to report the general opinion of my assistants (confirmed by my own revision) that while there were perhaps fewer than usual remarkably well worked papers, the average of answering was higher and the comprehension of the subject more complete . . . . . .

The advanced papers certainly show a higher tone, and indicate generally greater care in preparation and greater soundness of knowledge . . . . . .

In the examination for Honours I found as usual a large number of attempts utterly unjustified by the knowledge and intelligence of the student."

Prof. Tanner, the examiner in Agriculture says,—

"Upon the general character of the answers from the candidates I would remark that they bear evidence of a strong educational force in the country which is doing thoroughly good work. With a little encouragement and a more complete organization these advantages may be more widely extended and become a great benefit to the agricultural community."

The detailed results of the examinations are given in the following tables. In the first are given the results for 1876 compared with those for 1875 in absolute numbers, while the second tables give the same results as per-centages.

3. TABLE showing the DETAILS of SUCCESSES and FAILURES in each STAGE of each SUBJECT.

The figures in italics relate to May 1875.

—	Advanced Stage.				Elementary Stage.			
	1st Class.	2nd Class.	Failures.	Total.	1st Class.	2nd Class.	Failures.	Total.
I. Practical, Plane, and Solid Geometry	185 *55*	197 *223*	89 *230*	471 *513*	424 *368*	870 *774*	795 *769*	2,089 *1,906*
II. Machine Construction and Drawing	174 *308*	593 *393*	286 *246*	1,053 *947*	866 *806*	1,448 *1,115*	1,111 *932*	3,425 *2,853*
III. Building Construction	57 *53*	264 *174*	68 *43*	389 *270*	256 *848*	582 *460*	304 *191*	1,142 *999*
IV. Naval Architecture	14 *13*	19 *20*	— *4*	33 *37*	13 *21*	32 *38*	2 *9*	47 *68*
V. Pure Mathematics	See following Table.							
VI. Theoretical Mechanics	9 *31*	113 *132*	140 *48*	262 *211*	371 *404*	657 *697*	465 *346*	1,493 *1,447*
VII. Applied Mechanics	33 *34*	86 *90*	75 *50*	194 *174*	97 *74*	276 *242*	218 *153*	591 *469*
VIII. Acoustics, Light and Heat	400 *227*	614 *584*	268 *239*	1,282 *1,050*	832 *100*	2,083 *2,792*	2,123 *1,132*	5,038 *4,330*
IX. Magnetism and Electricity	501 *745*	1,513 *1,150*	889 *378*	2,903 *2,243*	2,083 *3,361*	3,729 *2,599*	1,495 *796*	7,307 *6,756*
X. Inorganic Chemistry	98 *253*	423 *428*	444 *184*	965 *861*	1,578 *1,418*	2,063 *1,602*	1,113 *1,267*	4,754 *4,287*

—	Advanced Stage.				Elementary Stage.			
	1st Class.	2nd Class.	Failures.	Total.	1st Class.	2nd Class.	Failures.	Total.
XI. Organic Chemistry	18	24	15	57	97	86	50	233
	40	*25*	*5*	*70*	*119*	*51*	*21*	*191*
XII. Geology	34	224	141	399	278	995	705	1,978
	89	*273*	*142*	*454*	*240*	*941*	*959*	*2,110*
XIII. Mineralogy	6	21	6	33	9	38	36	83
	4	*17*	*7*	*28*	*9*	*58*	*17*	*84*
XIV. Animal Physiology	166	912	616	1,694	497	3,317	1,741	5,555
	196	*771*	*467*	*1,434*	*651*	*2,678*	*1,841*	*5,170*
XV. Elementary Botany	47	144	116	307	266	429	297	992
	27	*183*	*59*	*269*	*220*	*468*	*207*	*895*
XVI. & XVII. General Biology XVI.	2	17	11	30	38	107	72	217
XVII.	1	11	7	19				
XVI.	*3*	*6*	*4*	*13*	*21*	*95*	*54*	*170*
XVII.	*4*	*10*	*7*	*21*				
XVIII. Principles of Mining	1	33	18	52	3	42	44	89
	5	*31*	*4*	*40*	*4*	*33*	*15*	*52*
XIX. Metallurgy	7	38	26	71	37	95	58	190
	14	*27*	*5*	*46*	*33*	*61*	*8*	*107*
XX. Navigation	26	71	6	103	78	78	25	181
	55	*55*	*16*	*106*	*43*	*72*	*26*	*141*
XXI. Nautical Astronomy	5	20	6	31	31	26	4	61
	5	*22*	*3*	*30*	*20*	*38*	*4*	*62*
XXII. Steam	8	105	78	191	65	341	349	755
	47	*125*	*30*	*202*	*100*	*377*	*173*	*650*
XXIII. Physical Geography	118	1,551	1,279	2,948	1,161	6,183	4,209	11,553
	218	*1,857*	*828*	*903*	*1,053*	*5,858*	*3,365*	*10,276*
XXIV. Principles of Agriculture	32	23	5	60	36	35	7	78
Total	1,942	7,016	4,589	13,547	9,116	23,512	15,223	47,851
	2,325	*6,501*	*2,996*	*11,922*	*10319*	*20,419*	*12,285*	*43,023*

—	Stages.	1st Class.	2nd Class.	Failures.	Total.
V. Pure Mathematics	1	1,155	2,518	1,850	5,523
		703	*1,840*	*2,557*	*5,200*
	2	178	448	259	885
		75	*418*	*418*	*911*
	3	34	62	25	121
		26	*46*	*38*	*110*
	4	14	52	38	104
		13	*45*	*40*	*103*
	5	9	7	5	21
		3	*11*	*4*	*18*
	6	4	14	10	28
		6	*9*	*6*	*21*
	7	1	1	—	2
		—	—	—	—
Total	—	1,395	3,102	2,187	6,684
	—	*921*	*2,369*	*3,073*	*6,363*

Appendix B.

MAJOR DONNELLY'S REPORT.

4. TABLE showing the PER-CENTAGES of SUCCESSES and FAILURES in each STAGE of each SUBJECT.

The figures in italics relate to May 1875.

	Advanced Stage.			Elementary Stage.		
	1st Cl.	2nd Cl.	Failures.	1st Cl.	2nd Cl.	Failures
I. Practical, Plane, and Solid Geometry	39·28 *10·72*	41·82 *44·45*	18·89 *44·83*	20·30 *19·05*	41·64 *40·61*	38·05 *40·34*
II. Machine Construction and Drawing	16·52 *32·52*	56·31 *47·50*	27·16 *25·97*	25·28 *28·25*	42·27 *39·08*	32·44 *32·66*
III. Building Construction	14·65 *19·62*	67·86 *64·44*	17·48 *15·93*	22·41 *34·83*	50·96 *46·04*	26·62 *19·12*
IV. Naval Architecture	42·42 *35·13*	57·57 *54·05*	— *10·81*	27·66 *30·88*	68·08 *55·88*	4·25 *13·23*
V. Pure Mathematics	See following Table.					
VI. Theoretical Mechanics	3·43 *14·69*	43·13 *62·56*	53·43 *22·75*	24·85 *27·92*	44·00 *48·17*	31·14 *23·91*
VII. Applied Mechanics	17·01 *19·54*	44·33 *51·72*	38·65 *28·74*	16·41 *15·79*	46·70 *51·59*	36·88 *32·62*
VIII. Acoustics, Light and Heat	31·20 *21·62*	47·89 *55·62*	20·90 *22·76*	16·51 *23·24*	41·34 *50·62*	42·14 *26·14*
IX. Magnetism and Electricity	17·25 *31·88*	52·12 *54·27*	30·62 *16·85*	28·50 *49·75*	51·03 *38·47*	20·46 *11·78*
X. Inorganic Chemistry	10·15 *29·27*	43·83 *49·71*	46·01 *21·02*	33·19 *33·08*	43·39 *37·37*	23·41 *29·55*
XI. Organic Chemistry	31·58 *57·14*	42·10 *35·72*	26·31 *7·14*	41·63 *62·30*	36·91 *26·70*	21·45 *11·00*
XII. Geology	8·52 *8·59*	56·14 *60·13*	35·33 *31·28*	14·05 *11·37*	50·30 *43·18*	35·64 *45·45*
XIII. Mineralogy	18·18 *14·29*	63·63 *60·71*	18·18 *25·00*	10·84 *10·71*	45·78 *69·05*	43·37 *20·24*
XIV. Animal Physiology	9·80 *13·67*	53·83 *53·76*	36·36 *32·57*	8·94 *12·59*	59·71 *51·80*	31·34 *35·61*
XV. Elementary Botany	15·31 *10·04*	46·90 *68·03*	37·78 *21·93*	26·81 *24·58*	43·25 *52·29*	29·93 *23·13*
XVI. & XVII. General Biology — XVI.	6·66	56·66	36·66	17·51	49·30	33·18
XVII.	5·26	57·89	36·84			
XVI.	*23·07*	*46·15*	*30·77*	*12·35*	*53·88*	*34·77*
XVII.	*19·05*	*47·61*	*33·33*			
XVIII. Principles of Mining	1·92 *12·50*	63·46 *77·50*	34·61 *10·00*	3·37 *7·69*	47·19 *63·46*	49·43 *28·85*
XIX. Metallurgy	9·85 *30·43*	53·52 *58·70*	36·62 *10·87*	19·47 *35·51*	50·00 *57·01*	30·52 *7·48*
XX. Navigation	25·24 *33·02*	68·93 *51·89*	5·82 *15·09*	43·09 *30·50*	43·09 *51·06*	13·81 *18·44*
XXI. Nautical Astronomy	16·13 *16·66*	64·51 *75·33*	19·35 *10·00*	50·82 *32·26*	42·62 *61·29*	6·55 *6·45*
XXII. Steam	4·19 *23·27*	54·97 *61·88*	40·83 *14·85*	8·60 *15·38*	45·17 *53·00*	46·22 *26·61*
XXIII. Physical Geography	4·00 *7·51*	52·61 *63·97*	43·38 *28·52*	10·05 *10·25*	53·51 *57·01*	36·43 *32·74*
XXIV. Principles of Agriculture	53·33	38·33	8·33	46·15	44·87	8·97
Total	14·33 *19·50*	51·79 *55·36*	33·87 *25·13*	19·05 *23·98*	49·13 *47·46*	31·81 *28·55*

	Stages.	1st Class.	2nd Class.	Failures.
V. Pure Mathematics	1	20·91 *15·26*	45·59 *35·38*	33·49 *49·36*
	2	20·11 *8·24*	50·62 *45·38*	29·26 *45·38*
	3	28·09 *23·63*	51·24 *41·82*	20·66 *34·55*
	4	13·46 *17·48*	50·00 *43·69*	36·53 *38·83*
	5	42·85 *16·67*	33·33 *61·11*	23·81 *22·22*
	6	14·28 *28·57*	50·00 *42·86*	35·71 *28·57*
	7	50·00 —	50·00 —	— —
Total	—	20·87	46·40	32·72
	—	*14·47*	*37·23*	*48·29*

In accordance with the Minute of 22nd November 1875, printed at p. 2 of the 23rd Annual Report of the Science and Art Department an examination in the principles of agriculture was held in May 1876, at which 150 candidates were examined. As will be seen on reference to the table at p. 41, a large proportion of these were successful and already numerous classes have been formed for the teaching of the subject.

The summer courses of training for Science teachers in 1876 were given in botany, and magnetism and electricity, at the Science Schools, South Kensington. The course in botany, by Mr. Thiselton Dyer, extended over nearly eight weeks and was attended by 30 teachers; the course in magnetism and electricity by Prof. Guthrie occupied a little more than three weeks and was also attended by 30 teachers. The teachers attending these courses were selected from nearly 300 applicants and almost without exception were reported to have worked well and profited considerably by the instruction given. In addition to these arrangements short courses of lectures in connection with the Loan Collection of Scientific Apparatus were delivered as follows :—

LECTURES to SCIENCE TEACHERS given in connexion with the LOAN COLLECTION of SCIENTIFIC APPARATUS, South Kensington, 1876.

Date.	Day of Week.		Lecturer.	Subject of Lecture.
July 3rd	Monday,	10 a.m.	*Prof. G. Forbes -	Velocity of Light.
		4 p.m.	†Mr. Bramwell, F.R.S. -	Steam Engine.
4th	Tuesday,	10 a.m.	*Prof. G. Forbes -	Radiation.
		4 p.m.	Mr. Bramwell, F.R.S. -	Steam Engine.
5th	Wednesday,	10 a.m.	*Prof. Barrett - -	Sensitive Flames.
		4 p.m.	Prof. Francis Guthrie -	Air Pumps. Capillarity.
6th	Thursday,	10 a.m.	W. Chandler Roberts, F.R.S.	Assaying.
		4 p.m.	Prof. Francis Guthrie -	Air Pumps. Capillarity.
7th	Friday,	10 a.m.	Prof. MacLeod - -	Eudiometers.
		4 p.m.	Mr. Chisholm - -	Balances.
10th	Monday,	10 a.m.	*Professor Stokes, F.R.S.	Absorption and the colours of Natural Bodies.
		4 p.m.	†Mr. Merrifield, F.R.S. -	Measurement, Linear, and surface.
11th	Tuesday,	10 a.m.	*W. Spottiswoode, M.A., LL.D., F.R.S.	Optical Instruments employed in the Polarization of Light.
		4 p.m.	†Mr. Merrifield, F.R.S. -	Measurement, Linear, and Surface.

Appendix B.

MAJOR DONNELLY'S REPORT.

Date.	Day of Week.		Lecturer.	Subject of Lecture.
July 12th	Wednesday,	10 a.m.	*Professor Roscoe, B.A, F.R.S.	Technical Chemistry.
		4 p.m.	J. Norman Lockyer, F.R.S.	Spectroscopes.
13th	Thursday,	10 a.m.	*Professor Roscoe, B.A. F.R.S.	Technical Chemistry.
		4 p.m.	†J. Norman Lockyer, F.R.S.	Spectroscopes.
14th	Friday,	10 a.m.	*Prof. Stokes, F.R.S. -	Fluorescence.
		4 p.m.	Prof. E. Ray Lankester	Microscopic Investigation.
17th	Monday,	10 a.m.	†Captain Abney, R.E., F.R.S.	Photography.
		4 p.m.	*Mr. H. Dent Gardner -	Time Measures.
18th	Tuesday,	10 a.m.	†Captain Abney, R.E., F.R.S.	Photography.
		4 p.m.	*Mr. H. Dent Gardner -	Time Measures.
19th	Wednesday,	10 a.m.	Prof. Williamson, Ph.D., F.R.S.	Metallurgical Processes.
		4 p.m.	Mr. Kempe - -	Link Motions.
20th	Thursday,	10 a.m.	Prof. Williamson, Ph.D., F.R.S.	Metallurgical Processes.
		4 p.m.	Prof. T. F. Pigot -	Geometrical and Engineering Drawing.
21st	Friday,	10 a.m.	Prof. G. Carey Foster, B.A., F.R.S.	Electric Measurement.
		4 p.m.	Prof. T. F. Pigot -	Geometrical and Engineering Drawing.
24th	Monday,	10 a.m.	†Dr. W. H. Stone -	Instruments for Experiments on Sound.
		4 p.m.	*Prof. J. P. O'Reilly -	Apparatus for Mining Surveying.
25th	Tuesday,	10 a.m.	†Dr. W. H. Stone -	Musical Instruments and Temperaments.
		4 p.m.	*Prof. J. P. O'Reilly -	Apparatus for Mining Surveying.
26th	Wednesday,	10 a.m.	Prof. G. Carey Foster, B.A., F.R.S.	Electric Measurement.
		4 p.m.	Prof. Flower, F.R.S. -	Museum Specimens for Teaching purposes.
27th	Thursday,	10 a.m.	Dr. Siemens, F.R.S. -	Measurement of Density, Bathometer, &c.
		12 noon.	†Sir Joseph Whitworth	Measuring Instruments.
		4 p.m.	Mr. Baillie Hamilton -	New Musical Instruments.
28th	Friday,	10 a.m.	Prof. Story-Maskelyne, M.A., F.R.S.	Mineralogical Apparatus.
		4 p.m.	*Dr. Huggins, F.R.S. -	The Spectroscope applied to Astronomy.
31st	Monday,	10 a.m.	Prof. Michael Foster, M.D., F.R.S.	Use of Lecture Experiments in Biological Teaching.
		4 p.m.	*W. Chandler Roberts, F.R.S.	Graham's Researches.
Aug. 1st	Tuesday,	10 a.m.	† Major Wilson, R.E., F.R.S.	Surveying Instruments.
		4 p.m	J. Hopkinson, D. Sc. -	Glass as applied to Telescopes and Lighthouses.
2nd	Wednesday,	10 a.m.	Major Wilson, R.E. F.R.S.	Surveying Instruments.
		4 p.m.	R. B. Scott, M.A., F.R.S.	Meteorological apparatus.
3rd	Thursday,	10 a.m.	Prof. Burdon Sanderson, M.D., LL.D., F.R.S.	Recording Instruments.
		4 p.m.	R. H. Scott, M.A., F.R.S.	Metereological Apparatus.
4th	Friday,	10 a.m.	Dr. Lauder Brunton, F.R.S.	Apparatus for Physiological Chemistry.
		4 p.m.	Mr. Vines, B.A. -	Apparatus for Vegetable Physiology.
7th	Monday,	10 a.m.	*Prof. Goodeve, M.A. -	End Measurement.
		4 p.m.	†Prof. Ball, LL.D., F.R.S.	Astronomical Instruments.
8th	Tuesday,	10 a.m.	*Prof. Goodeve, M.A. -	Conversion of Motion.
		4 p.m.	Prof. Ball, LL.D., F.R.S.	Astronomical Instruments.
9th	Wednesday,	10 a.m.	*Prof. Goodeve, M.A. -	Illustrations of Applied Mechanics.
		4 p.m.	Prof. Ball, LL.D., F.R.S.	Calculating Machines.
10th	Thursday,	10 a.m.	Mr. Sorby, F.R.S. -	Microscopes.
		4 p.m.	Mr. Bottomley - -	Electrometers.

Date.	Day of Week.		Lecturer.	Subject of Lecture.
Aug. 11th	Friday,	10 a.m.	Dr. H. E. Armstrong -	Organic Chemistry.
		4 p.m.	Mr. Bottomley - -	Electrometers.
14th	Monday,	10 a.m.	*Prof. Barrett - -	Simple Apparatus for teaching Physics.
		4 p.m.	*Prof. Geikie, F.R.S. -	Geological Maps and Apparatus for Surveying.
15th	Tuesday,	10 a.m.	Prof. Geo. Forbes -	Thermal conductivity.
		4 p.m.	Prof. Geikie, F.R.S. -	Geological Maps and Apparatus for Surveying.
16th	Wednesday,	10 a.m.	Prof. Kennedy, C.E. -	Kinematical Models.
		4 p.m.	Mr. Froude, M.A., F.R.S.	The Laws of Fluid Resistance as they affect Ships.
17th	Thursday,	10 a.m.	Prof. Kennedy, C.E. -	Kinematical Models.
		4 p.m.	Mr. Froude, M.A., F.R.S.	Propulsion of Ships.
18th	Friday,	10 a.m.	*Professor Barrett -	Sources of Electricity.
		4 p.m.	†Prof. Geo. Forbes -	Thermo-Dynamics, Specific and Latent Heat.

*† The lectures marked * were delivered in the Lecture Theatre at the Science Schools, and the lectures marked † were delivered in the Lecture Theatre of the South Kensington Museum. All the rest were delivered in Room O (Conference Room) of the Exhibition.

Free tickets of admission to these lectures were issued to all Science teachers who made application for them and a travelling allowance was made to 330 teachers in various parts of the United Kingdom to enable them to visit the collection and attend the lectures.

Applications were received from 167 candidates for admission to the winter courses at the Science Schools, South Kensington, as Science teachers in training. Of these 16 were selected to attend the course in chemistry, 9 in biology, 12 in physics, and 12 in mechanics. The conduct and progress of these Science teachers in training have been very satisfactory.

The number of competitors for the Royal School of Mines and Royal College of Science, Dublin, was last year 65 as compared with 60 in 1875.

The standard of excellence among the competitors for these exhibitions is still maintained, and it may be mentioned, as showing how successful the system of competition adopted has been, that a very large proportion of the prizes offered at the two institutions among all their students was obtained by Royal Exhibitioners.

The local exhibitions formed by a local contribution of 25*l.* supplemented by the grant of an equal sum from the parliamentary vote were last year 9, of which 3 were newly established, and 6 renewals of previously existing exhibitions.

The numbers of Science and Art and Elementary School Scholarships in 1876 were 54 and 57 respectively, as compared with 59 and 55 in 1875.

The grants towards the purchase of apparatus amounted to 842*l.* 15*s.* 9*d.* In the previous year they amounted to 1,043*l.* 9*s.* 10*d.* Laboratory grants were made under § LXXI. of the Science Directory to 84 schools, to the aggregate amount of 643*l.* 5*s.* Grants under this head were made in 1875 to 86 schools, the total amount being 611*l.*

The number of candidates for the scholarships founded by Sir J. Whitworth was last year 51, as compared with 48 in 1875. Thirty-three passed in the essential theoretical subjects and of these 19 were selected to go forward to the examination in practical workmanship, which was held as in previous years at the workshops of Sir. J. Whitworth & Co. (Limited), Manchester. The examination for prizes of Whitworth

Appendix B. MAJOR DONNELLY'S REPORT.

scholars appointed in 1874 and 1875 was also held. The results of both these competitions are printed on p. 50.

Numerous applications were received for the collections of apparatus prepared for circulation to local schools. A list of places to which these have been sent is printed at p. 222.

On the next page I give a list of the officers of Royal Engineers who were employed as in previous years in inspecting for the Science and Art Department. At p. 50 a list of the Royal Exhibitioners. This is followed by the list of the candidates successful in obtaining Whitworth scholarships in 1876 and the results of the examination in 1876 of the scholars appointed in 1874 and 1875. To these succeed at p. 51 a list of the local exhibitions and scholarships and at p. 54 of the Queen's medallists. The schools obtaining laboratory grants are given at p. 56. After which come at p. 59 the list of Science schools examined in May 1876, showing the number of students under instruction in 1875 and 1876, with the prizes and medals obtained by each school in those years, and the fees received from students during the Session 1875–6. The table showing the classes, subjects taught, and number of students in each subject in the Science schools in January 1877 is given at p. 92. It will be observed on reference to this table that the Minute of 15th August 1876 has had a very marked effect on the classes in Physical Geography. The number of students in this subject in January 1876 (see p. 103 of 23rd Annual Report) was 18,282, while in January 1877 it had fallen to 7,845.

The payments on results to each school and teacher will be found at p. 159, and an alphabetical list of the teachers at p. 203. The school sclosed between May 1875 and May 1876 are given at p. 215.

J. F. D. DONNELLY, Major, R.E.

Appendix B. ENGINEER OFFICERS EMPLOYED AS ACTING INSPECTORS.

(*a.*) LIST of OFFICERS of ROYAL ENGINEERS who have been employed in PRELIMINARY INSPECTIONS OF SCIENCE and ART CLASSES during the year 1876. Showing the District and the Number of Classes Inspected by each Officer.

Rank and Name of Officer.	District Inspected.	Number of Classes Inspected.
	ENGLAND AND WALES.	
Col. F. C. Hassard, C.B.	Kent	2
„ W. L. Morrison	Eastern Counties	25
„ E. M. Grain	South Wales	8
Lieut.-Col. A. Leahy	Kent	7
„ J. O. Mayne	Middlesex	17
„ W. D. Marsh	Kent and Middlesex	43
„ R. Hawthorn	Monmouth	6
Bt. Col. G. Graham, V.C., C.B.	Yorkshire	43
Major C. E. Harvey	Wales, Cheshire, and Lancashire	30
„ C. N. Martin	Gloucestershire, Staffordshire, &c.	42
„ J. M. C. Drake	Staffordshire and Warwickshire	8
„ L. A. Hale	Yorkshire	47
„ A. R. Lempriere	Birmingham District	44
Bt. Lieut.-Col. F. Mould	Devonshire	6
Major F. A. Marindin	Norfolk	6
„ J. M. H. Maitland	Devonshire and Cornwall	47
Bt. Lieut.-Col. E. T. Brooke	Cornwall	8
„ R. Harrison	„	3
Major E. H. Courtney	Berkshire, Surrey, Middlesex, &c.	13

Appendix B.

ENGINEER OFFICERS EMPLOYED AS ACTING INSPECTORS.

Rank and Name of Officer.	District Inspected.	Number of Classes Inspected.
Major R. Bullen	Hampshire, Wiltshire	22
„ F. A. Howes	Cornwall	39
„ W. Hichens	Lancashire	47
„ W. Newsome	Northumberland	1
„ E. F. S. Lloyd	Lancashire	64
„ H. D. Crozier	Cumberland, Westmoreland	2
„ V. G. Clayton	Staffordshire, Kent, &c.	50
„ W. Merriman	Essex, Suffolk	5
„ F. T. Warburton	Wales	7
Capt. W. S. Boileau	Kent, Middlesex, Wales, Lancashire, &c.	32
„ C. A. Lyon-Campbell	Yorkshire	1
„ H. Tovey	Hampshire	4
„ J. M. Morgan	Essex	2
„ E. M. Lloyd	Middlesex	6
„ E. G. Clayton	Northumberland	18
„ L. J. G. Ferrier	Buckinghamshire, Oxfordshire, Berkshire.	16
„ A. C. C. Mackenzie	Yorkshire	52
„ F. W. Nixon	Gloucestershire, Somersetshire	21
„ J. G. Booth	Middlesex	2
„ H. G. Pilleau	Leicestershire, Hertfordshire Northamptonshire, &c.	49
„ W. de W. Abney, F.R.S.	Staffordshire	17
„ G. W. Archer	Nottinghamshire and Derbyshire	49
Lieut. B. Lowsley	Lancashire	85
„ H. C. Reynolds	Warwickshire	8
„ H. P. Knocker	Yorkshire	44
„ F. Q. Edmondes	Wales	2
„ H. Elsdale	Lancashire	22
„ J. F. Dorward	„	2
„ A. R. Puzey	Somersetshire, Gloucestershire	16
„ R. Thompson	Bedfordshire	6
„ H. D. Love	Northumberland, Durham, &c.	36
„ H. B. Willock	Wales	7
	SCOTLAND.	
Lieut.-Col. W. C. Phillpotts	Mid-Scotland	7
Capt. J. C. Macpherson	North-east Scotland	10
„ H. J. W. Gehle	Mid-Scotland	30
„ A. J. Hepper	South-east Scotland	16
Lieut. F. H. Fawkes	East Scotland	4
„ A. C. Alexander	„	2
„ R. M. Barklie	South-west Scotland	11
	IRELAND.	
Col. T. A. L. Murray	Provinces of Leinster and Ulster	31
Lt. Col. R. D. Kerr	„ Munster	11
Lieut.-Col. D. A. Frazer	„ Connaught	17
Major A. T. Storer	„ Leinster	2
„ E. Mitchell	County Antrim	32
„ F. B. Mainguy	„ Cork	11
„ R. Barton	„ Waterford	3
Capt. B. Brine	Counties Antrim and Down	24
„ H. S. Sitwell	Provinces of Leinster and Ulster	23
Lieut. C. F. C. Beresford	Province of Ulster	12
M. H. Purcell	„ „	14

Appendix B. ENGINEER OFFICERS EMPLOYED AS ACTING INSPECTORS.

(*b.*) LIST of OFFICERS of ROYAL ENGINEERS who have been employed in the INSPECTION of EXAMINATIONS of SCIENCE and ART CLASSES during the year 1876. Showing the District visited and the Number of Examinations inspected by each Officer.

Rank and Name of Officer.	District Inspected.	Number of Examinations Inspected.
	ENGLAND AND WALES.	
Col. F. C. Hassard, C.B.	Kent	5
„ W. L. Morrison	Eastern Counties	14
Bt. Col. E. M. Grain	South Wales	13
Lieut.-Col. J. O. Mayne	Durham, &c.	24
„ W. D. Marsh	Kent	19
„ R. Hawthorn	Monmouthshire	11
Bt. Col. G. Graham, V.C., C.B.	Yorkshire	22
Major C. E. Harvey	Wales, Cheshire, Lancashire	18
„ J. M. C. Drake	Staffordshire, Warwickshire	8
Major A. R. Lempriere	Warwickshire	28
Bt. Lieut.-Col. F. Mould	Devonshire	9
Major C. P. Carey	Kent	6
„ F. A. Marindin	Norfolk, Lincolnshire	8
„ J. M. H. Maitland	Devonshire, Cornwall	27
„ E. H. Courtney	Berkshire, Buckinghamshire, &c.	10
„ R. Bullen	Hampshire, Wiltshire	1
„ F. A. Howes	Cornwall	1
„ W. Hichens	Lancashire	41
„ W. Newsome	Northumberland	5
„ E. F. S. Lloyd	Lancashire	34
„ H. D. Crozier	Cumberland, Westmoreland	11
„ V. G. Clayton	Kent	1
„ W. Merriman	Essex, Suffolk	8
„ E. Micklem	Cornwall	14
Capt. W. S. Boileau	Wales, Lancashire, &c.	22
„ J. K. Tisdall	Surrey	10
„ A. C. Lyon-Campbell	Yorkshire	19
„ H. F. Turner	Eastern Counties	8
„ H. Tovey	Hampshire	13
„ C. J. Russell	Dorsetshire, &c.	9
„ J. M. Morgan	Eastern Counties	8
„ E. M. Lloyd	Middlesex	23
„ L. J. G. Ferrier	Oxfordshire	1
„ A. C. C. Mackenzie	Yorkshire	22
„ F. W. Nixon	Gloucestershire, Somersetshire, &c.	20
„ J. G. Booth	Middlesex	10
„ H. G. Pilleau	Leicestershire and Northamptonshire.	20
„ W. R. C. Wynne	Berkshire, Wiltshire, Buckinghamshire.	16
„ G. W. Archer	Nottinghamshire and Derbyshire	28
„ J. Hill	Nottinghamshire and Staffordshire.	28
„ L. K. Scott	Worcestershire	26
Lieut. A. B. McHardy	Yorkshire	20
„ B. Lowsley	Lancashire	30
„ W. J. Galwey	Worcestershire	25

Appendix B.

ENGINEER OFFICERS EMPLOYED AS ACTING INSPECTORS.

Rank and Name of Officer.	District Inspected.	Number of Examinations Inspected.
Lieut. H. P. Knocker	Yorkshire	17
„ F. Q. Edmondes	Wales	11
„ H. Elsdale	Staffordshire	19
„ W. P. Jones	Cornwall, &c.	13
„ J. F. Dorward	Lancashire	30
„ A. R. Puzey	Somersetshire, Gloucestershire, &c.	12
„ R. C. T. Hildyard	Kent	9
„ E. C. S. Moore	Wiltshire, Dorsetshire	8
„ J. R. M. Chard	Devonshire	10
„ A. Porcelli	„	14
„ R. Thompson	Bedfordshire, &c.	12
„ H. D'Arch Breton	Dorsetshire, Wiltshire	6
„ H. D. Love	Northumberland, Durham, &c.	25
H. B. Willock	Wales	7
„ J. C. Tyler	Eastern Counties	7
„ C. V. Wingfield-Stratford	Lancashire	20
„ C. Maxwell	Warwickshire, Cheshire	4
SCOTLAND.		
Capt. H. F. Turner	Mid-Scotland	20
„ H. J. W. Gehle	South-west Scotland	19
„ A. J. Hepper	South-east „	15
„ A. A. Jopp	East Scotland	15
Lieut. J. Simpson	South „	12
„ G. Macdonald	South-west Scotland	12
„ A. C. Alexander	Aberdeenshire	13
„ R. M. Barklie	South-west Scotland	7
„ M. W. Skinner	East Scotland	16
IRELAND.		
Col. T. A. L. Murray	Province of Leinster	8
„ G. S. Tilly	Counties Antrim and Down	8
„ R. D. Kerr	Province of Munster	7
Lieut.-Col. B. A. Wilkinson	Province of Ulster	4
„ D. A. Frazer	Province of Connaught	5
Major G. W. Stockley	County Londonderry	5
„ E. Mitchell	Province of Ulster	32
„ F. B. Mainguy	County Cork	5
„ R. Barton	„ Waterford, &c.	2
Capt. B. Brine	Counties Antrim and Down	6
„ H. S. Sitwell	County Antrim	7
Lieut. W. Fitz H. Spaight	„ Tyrone	2
„ G. R. Walker	Province of Ulster	12
„ M. H. Purcell	„ „	7
„ W. D. Lindley	Kilkenny	3

Appendix B. List of Royal Exhibitions.

5. List of Candidates who have been successful in obtaining Royal Exhibitions of 50*l.* per Annum each for Three Years, and Free Admission to the Course of Instruction at the following Institutions :—

1. The Royal School of Mines, Jermyn Street, London.

Name.	Age.	Occupation.	Address.
Marsh, Walter	24	Engineer	Southampton.
Eastick, J. J.	21	Teacher	Bury.
Lancaster, R. W.	20	Assist. Teacher	Kendal.

2. The Royal College of Science, Dublin.

Name.	Age.	Occupation.	Address.
Sisson, George	19	Analytical Chemist.	Gateshead.
Weston, Louis	19	Student	Old Charlton.
Sexton, Frederick M.	16	Assistant Chemist.	Old Kent Road, London.

6. (*a.*) Candidates successful in the Competition for the Whitworth Scholarships, 1876.

Name.	Age.	Occupation.	Address.	No. of Marks.		Total.
				Theoretical.	Practical.	
Shaw, Henry, S. H.	21	Engine Fitter	Bristol	1,282	1,448½	2,730½
Greenhalgh, Robert	21	Mechanical Engineer	Atherton (near Manchester).	882½	1,512	2,394½
Ryan, John	21	Engineering Student	Newport, Monmouthshire.	1,335	854½	2,189½
Williams, William H.	21	Draughtsman	Swindon	854	1,259½	2,113½
Wright, John W. B.	21	Pattern Maker	Hull	639⅓	1,458⅔	2,098
Nichols, Jerdan	20	Mechanical Engineer	Over Darwen	1,465	619½	2,084½

(*b.*) Examination for Whitworth Scholarship Prizes, 1876.

1. Scholars appointed in 1874.

Name.	Marks obtained.			Prize awarded.
	Theory.	Practice.	Total.	
Sisson, William	2,330	2,297½	4,627½	First prize, 100*l.*
Martin, William	1,899	1,901	3,800	Second prize, 60*l.*
Sloan, Robert A.	2,136	1,410	3,546	Third prize, 50*l.*
Stubbs, Frederick	1,596	1,447½	3,043½	Fourth prize, 40*l.*
Daltry, Thomas L.	1,370	1,359	2,729	Fifth prize, 30*l.*
*Muckley, James.	1,295	1,173	2,468	Sixth prize, 20*l.*

* Appointed in 1875 to fill a vacancy.

2. Scholars appointed in 1875.

Name.	Marks obtained.			Prize awarded.
	Theory.	Practice.	Total.	
Poole, Joseph - -	1,170	2,357½	3,527½	First prize, 100*l.*
Harrison, Joseph - -	1,749	1,487½	3,236½	Second prize, 60*l.*
Goodwin, George - -	1,319	1,425	2,744	Third prize, 50*l.*
Garside, Franklin -	1,439	1,273	2,712	Fourth prize, 40*l.*
Dick, Frank W. - -	1,467	998	2,465	Fifth prize, 30*l.*
Alldred, John - -	611	1,323½	1,934½	Sixth prize, 20*l.*

7. List of Local Scholarships and Exhibitions granted for the Year 1876–77.

Town.	School.	No. held.	Name and Address of Correspondent.
ELEMENTARY SCHOOL SCHOLARSHIPS.			
England and Wales.			
Bewdley -	Bewdley and Wribbenhall British School.	1	W. Binns, Habberly Road, Bewdley.
Clay Cross -	Iron Works School.	1	George W. Turner, Clay Cross.
Halifax -	Haley Hill Schools.	3	G. Gibb, Haley Hill, Halifax.
Hull -	Beverley Road Wesleyan School.	3	T. R. Smith, 10, Crown Terrace, Anlaby Road, Hull.
Keighley -	School of Science and Art.	2	T. Carrodus, 10, Lord Street, Keighley.
Llanelly -	Copper Works School.	7	H. Bevan, Park Street, Llanelly.
London -	Bethnal Green, National Girls' School.	2	Rev. S. Hansard, Rectory, Bethnal Green.
„ -	Bethnal Green, Abbey Street British School.	1	T. F. Reeve, Brewery, Brick Lane, Spitalfields.
Manchester -	St. Mark's School, Hulme.	2	S. Rains, M.R.C.S., 36, Cavendish Street, Manchester.
Nottingham -	High Pavement Board School.	3	William Clark, Park, Nottingham.
Salisbury -	Elementary Schools.	5	Rev. F. J. Huyshe, 24, Endless Street, Salisbury.
Sheffield -	St. Mary's Boys' School, Cemetery Road.	2	Rev. C. E. Lamb, St. Mary's Vicarage, Sheffield.
Yeovil - -	Huish Board School.	3	G.W. Custard, Princes Street, Yeovil.
Scotland.			
Campbeltown	Dalintober Boys' School.	2	Rev. J. C. Russell, The Manse, Campbeltown.
„ -	Grammar School.	2	D. M. Maxtone, Campbeltown.
Dumbarton -	Burgh Academy.	5	Rev. D. Gunn, Free Church Manse, Dumbarton.

Appendix B.

LOCAL SCHOLARSHIPS AND EXHIBITIONS.

Town.	School.	No. held.	Name and Address of Correspondent.
Glasgow	Church of Scotland Normal School.	6	G. W. Snodgrass, 102, St. Vincent Street, Glasgow.
Kingussie	Public School.	2	Rev. K. A. Mackenzie, The Manse, Kingussie.
Newtonmore	Public School.	1	Rev. K. A. Mackenzie, The Manse, Kingussie.
Torphins	Public School.	1	W. Adams, Inchley, Torphins.
IRELAND.			
Omagh	Model School.	1	Rev. W. Chartres, 4, Castle Place, Omagh.
Sligo	St. John's Schools, Chapel Street.	1	J. J. McElhenny, 12, Castle Street, Sligo.

SCIENCE AND ART SCHOLARSHIPS.

ENGLAND AND WALES.			
Bewdley	Bewdley and Wribbenhall British School.	1	W. Binns, Habberly Road, Bewdley.
Cambridge	The Higher Grade Schools, Paradise Street.	2	Rev. E. T. Leeke, Chris Church Vicarage, Cambridge.
Cheltenham	Parish Church Boys' School.	3	J. S. Philipps, Eldersfield, Hales Road, Cheltenham.
Darlington	Dr. Hartwell's School, Stanhope.	1	Rev. C. Clayton, Stanhope Rectory, Darlington.
Devonport	National (Higher) School	1	Alan B. Bone, Stoke, Devonport.
„	St. James-the-Great Schools, Keyham.	2	Rev. J. A. Bullen, St. James' Vicarage, Devonport.
Halifax	Haley Hill Schools.	1	G. Gibb, Haley Hill, Halifax.
Hull	Beverley Road Wesleyan School.	2	T. R. Smith, 10, Crown Terrace, Hull.
Keighley	School of Science and Art.	2	T. Carrodus, 10, Lord Street, Keighley.
Liverpool	Hope Street British School.	1	A. S. Thew, 85, Lord Street, Liverpool.
London	Bethnal Green National School, Church Row.	2	Rev. S. Hansard, Rectory, Bethnal Green.
„	Bow, Old Ford Road School.	2	R. D. Sparks, 28, Stafford Road, Bow, E.
„	Holloway College.	1	J. Broome, 37, Devonshire Road, N.
„	Islington School of Science and Art.	3	H. J. Wheatley, 49, Dame Street, Islington, N.
„	Peckham Wesleyan School.	1	H. J. Newman, 20, Albert Road, Peckham, S.E.
Northampton	Trade School, Waterloo.	2	J. B. Hensman, Guildhall, Northampton.
Oxford	Wesleyan Boys' School.	3	C. Robertson, Rose Bank, 35, Woodstock Road, Oxford.
Axminster	Sir W. C. Trevelyan's School, Seaton.	1	Rev. H. Vyvyan, Seaton Vicarage, Axminster.
Sherborne	Abbey Boys' National School.	2	Rev. W. H. Lyon, The Vicarage, Sherborne.

Town.	School.	No. held.	Name and Address of Correspondent.
Southampton -	Hartley Institution.	1	C. B. Phippard, French Street, Southampton.
,, -	Taunton's Trade School.	1	J. S. Pearce, Above Bar, Southampton.
Thorne -	Brooke's Grammar School.	1	W. M. Darley, Thorne, Doncaster.
Torquay -	British School, Abbey Road.	2	Rev. E. Edwards, Springleton, Torquay.
SCOTLAND.			
Campbeltown	Grammar School.	2	D. M. Maxtone, Campbeltown.
Dumbarton -	Burgh Academy.	4	Rev. D. Gunn, Thistlebank, Dumbarton.
Edinburgh -	St. James' Episcopal School.	2	J. M. McCandlish, 4, Donne Street, Edinburgh.
Glasgow -	Church of Scotland Normal School.	2	G. W. Snodgrass, 102, St. Vincent Street, Glasgow.
Kingussie -	Public School.	3	Rev. K. A. Mackenzie, The Manse, Kingussie.
Newtonmore -	Public School.	1	Rev. K. A. Mackenzie, The Manse, Kingussie.
IRELAND.			
Ballymoney -	Model School.	1	Rev. J. B. Armour, Ballymoney.
Sligo - -	St. John's Schools, Chapel Street.	1	J. J. McElhenny, 12, Castle Street, Sligo.

LOCAL EXHIBITIONS, 1876–77.

ENGLAND AND WALES.			
Cardiff - -	Royal Arcade, School of Art.	1	T. H. Riches, Free Library, Cardiff.
Crewe -	Mechanics' Institution.	1	R. C. Stapley, Mechanics' Institute, Crewe.
Manchester -	Union of Lancashire and Cheshire Institutes.	1	R. M. Pankhurst, 66A, Lower King Street, Manchester.
Newcastle-on-Tyne.	Mechanics' Institute, New Bridge Street.	1	A. Goddard, 73, Northumberland Street, Newcastle-on-Tyne.
Oldham -	School of Science and Art.	3	T. Bailey, The Lyceum, Oldham.
IRELAND.			
Belfast -	Working Men's Institute.	1	T. Gaffikin, Jr., The Ulster Spinning Company, Bedford Street, Belfast.

Appendix B.

List of Queen's Medallists.

8. List of Queen's Medallists.—Science Examination, May 1876.

The Queen's Medals, which are offered for competition throughout the United Kingdom at the general examination of Science Schools and Classes, held each year in May consist of Gold, Silver, and Bronze Medals. Anybody may compete, but the Medals cannot be taken by persons who are not students of Science Classes, nor by persons engaged in teaching (including students in training colleges and pupil-teachers over 17 years of age), nor by those who have taken the same Medal previously.

Name.	Age.	Occupation or (*f.*) Father's Occupation.	School.	Teacher.	Medal.
Subject I.—Practical Plane and Solid Geometry.					
Hilton, Arthur	22	Millwright	Hulme Wkg. Men's Inst.	T. Jones	Gold.
Whitrow, George H.	17	Book-keeper	Newport Saving's Bank.	W. Bush	Silver.
Shaw, Henry S. H.	21	Fitter	Bristol Trade	J. Munro	Bronze.
Salt, Charles T.	17	Student	North London Sch. of Art.	C. Swinstead	Bronze.
Subject II.—Machine Construction and Drawing.					
Sloan, Robert A.	21	Engineer's Apprentice.	Liverpool Inst.	F. Evans	Gold.
Goodwin, George	21	Whitworth Scholar.	Birbeck Inst. Chancery Lane.	J. C. Fell	Silver.
Banister, George H.	19	Fitter	Woolwich Royal Arsenal.	W. Busbridge	Bronze.
Subject IV.—Naval Architecture.					
Grant, Richard	31	Shipwright	Devenport, Haddington Road.	W. J. Barratt	Silver.
Agnew, G. A.	22	Draughtsman	Dumbarton, B urgh.	C. H. Johnson	Bronze.
Subject V.—Mathematics.					
Watkin, Fredk. W.	17	At School	Manchester Gram. Sch.	Rev. J. Chambers.	Gold.
Sisson, William	23	Engineer	Elswick Mech. Inst.	W. T. Rowden	Silver.
Holme, Arthur E.	17	At School	Manchester Gram. Sch.	Rev. J. Chambers.	Bronze.
Russell, Robert	18	„	Dublin, Santry.	M. Beckett	Bronze.
Subject VII.—Applied Mechanics.					
Edmonds, James C.	19	Engineer	Plymouth Sci. and Art College.	H. Evers	Silver.
Subject VIII.—Acoustics, Light, and Heat.					
Sloan, Robert A.	21	Engineer's Apprentice.	Liverpool Inst.	E. B. Ewart	Gold.
Cannon, Charles J.	19	Turner's Apprentice.	Old Ford Road Sci.	J. Z. Ames	Silver.
Quiggin, Daniel A.	20	Engineer's Apprentice.	Liverpool Sch. of Sci.	J. Wright	Bronze.
Davis, William E.	20	Clerk	Birmingham, Severn St.	W. J. Lancaster	Bronze.

Name.	Age.	Occupation or (*f.*) Father's Occupation.	School.	Teacher.	Medal.
SUBJECT IX.—MAGNETISM AND ELECTRICITY.					
Sisson, Geo. (jun.)	19	Analytical Chemist.	Elswick Mech. Inst.	W. T. Rowden	Gold.
Ruedi, John, V. S.	23	Clerk	Chancery Lane, Birkbeck Inst.	W. J. Wilson	Silver.
Cheyne, Forbes	25		Londonderry Nat: Sch.	W. Patterson	Bronze.
Booth, H. H.	28	Chemist	Olney Nat. Sch.	A. W. Glover	Bronze.
SUBJECT X.—INORGANIC CHEMISTRY.					
Sisson, Geo. (jun.)	19	Analytical Chemist.	Elswick Mech. Inst.	W. T. Rowden	Gold.
Glover, Thomas	19	Chemist	St. Helen's Mech. Inst.	J. Bournes	Silver.
Jellicorse, William J. A.	21	Student	Birmingham Midland Inst.	C. J. Woodward	Bronze.
Seward, Harold	13	(*f.*) Teacher	Liverpool Inst.	E. B. Ewart	Bronze.
SUBJECT XI.—ORGANIC CHEMISTRY.					
Kay, William E.	20	Laboratory Assistant.	Manchester Gram. Sch.	R. Ll. Taylor	Silver.
Barfoot, John R. D.	20	Druggist's Apprentice.	Chesterfield, St. Helen's.	E. Francis	Bronze.
Meates, Sidney E.	16	Clerk	Chelsea Onslow Coll.	W. H. Martin	Bronze.
SUBJECT XIV.—ANIMAL PHYSIOLOGY.					
Levy, Jacob	24	Hatter	Nottingham Mech. Inst.	H. Major	Bronze.
SUBJECT XXII.—STEAM.					
Oram, Henry J.	17	Engineer Student.	Plymouth Navigation Sch.	J. Merrifield	Bronze.

Appendix B. LABORATORY EXPENSES.

9. LIST of SCHOOLS applying for the SPECIAL GRANT in aid of LABORATORY EXPENSES according to § LXXI. of the SCIENCE DIRECTORY.

Town.	Where held.	No. of Students.	No. of Sets of Apparatus.
BUCKINGHAMSHIRE:			
High Wycombe	Boys' Board School	11	7
CHESHIRE:			
Macclesfield	Modern Free School	35	35
Stockport	Sunday School	12	11
CORNWALL:			
Camborne	Working Men's Club	13	7
Helston	Commercial School	8	4
Pendeen	National School	4	4
Penzance	Royal Cornwall Geological Museum.	23	23
DERBYSHIRE:			
Chesterfield	St. Helen's Board School	20	20
Derby	Central School of Science	25	25
DEVONSHIRE:			
Exeter	Science School	7	7
Plymouth	Bank of England Science School	21	20
DURHAM:			
Barnard Castle	Mechanics' Institute	15	12
Durham	Science School	16	14
GLOUCESTERSHIRE:			
Cheltenham	Whitworth School of Science	12	12
Gloucester	School of Science	11	11
HAMPSHIRE:			
Southampton	Hartley Institute	12	12
KENT:			
Woolwich	Royal Arsenal	23	23
LANCASHIRE:			
Accrington	Cooperative Hall	26	26
,,	Mechanics' Institute	10	5
Burnley	Grammar School	16	16
Bury	Athenæum	17	17
Liverpool	Philadelphia Chambers	32	26
,,	Board School, Queen's Road	7	7
Manchester	St. Mark's Church Institute	14	14
,,	Mechanics' Institute	22	22
,,	Grammar School	88	88
,,	Chalmers Presbyterian School	3	3
Oldham	School of Science and Art	35	35
,,	Copster Hill British School	6	6
Oswaldtwistle	Science School	16	8

Town.	Where held.	No. of Students.	No. of Sets of Apparatus.
LANCASHIRE—*cont.*			
Preston	Avenham Institute	7	7
„	St. Paul's National School	10	10
Ramsbottom	St. Paul's School	17	17
Rochdale	Board School	8	8
St. Helen's	Commercial School	14	14
Salford	Working Men's College	7	6
LINCOLNSHIRE :			
Grantham	National School	11	6
MIDDLESEX :			
Fulham Road	Onslow College	18	18
Leadenhall Street	City of London College	6	6
City Road	Radnor Institute	10	5
Goswell Road	St. Thomas Charterhouse	33	33
Islington	School of Science and Art	22	16
Kingsland	Birkbeck School	19	19
Old Street	St. Luke's Par. School	14	7
Regent Street	Polytechnic College	10	10
MONMOUTH :			
Pontypool		4	2
NORFOLK :			
King's Lynn	Athenæum	4	4
NORTHAMPTON :			
Northampton	School of Science	14	14
NORTHUMBERLAND :			
Newcastle-on-Tyne	Elswick Mechanics' Institute	26	26
NOTTINGHAM :			
Nottingham	Mechanics' Institute	20	10
SHROPSHIRE :			
Shrewsbury	School of Science and Art	9	5
SOMERSETSHIRE :			
Evercreech	Science Schools	2	1
STAFFORDSHIRE :			
Burslem	Wedgwood Mechanics' Institute	14	7
Hanley	Potteries Mechanics' Institute	27	20
Hednesford	Science Class	2	2
Walsall	Science and Art Institute	20	20
Wolverhampton	St. Peter's Institute	15	15
„	Central School of Science	14	7
SURREY :			
Guildford	Archbishop Abbot's School	16	8
WARWICKSHIRE :			
Birmingham	Midland Institute	44	44
Hartshill	School and Mechanics' Institute	5	5

Appendix B.

Laboratory Expenses. Town.	Where held.	No. of Students.	No. of Sets of Apparatus.
Westmoreland:			
Kendal	School of Science	36	18
Worcestershire:			
Droitwich	Coventry Boys' School	10	10
Dudley	Blue Coat School	2	1
„	Mechanics' Institute	8	5
Yorkshire:			
Batley	Mental Improvement Society	12	6
Bingley	Mechanics' Institute	4	2
Birstall	„ „	20	10
Bradford	„ „	14	14
Calverley	„ „	7	7
Crosshills	Science Class	4	2
Driffield (Great)	National School and Laboratory	5	5
Eccleshill	Mechanics' Institute	6	6
Halifax	„ „	6	3
Hull	British School, Day Street	6	3
„	Young People's Christian and Literary Institute.	12	12
Keighley	School of Science and Art	18	18
Leeds	Mechanics' Institute	30	30
„	Parish Church Middle Class School.	20	10
Saltaire	Club and Institute	9	9
Wakefield	Laboratory, Wood Street	24	24
York	Blue Coat School	8	8
WALES:			
Dolgelly	Grammar School	8	8
Machynlleth	National School	21	11
Mallwyd	Church of England School	20	20
Merthyr Tydvil	Abermorlais Board School	6	6
Swansea	Royal Institute	20	10
SCOTLAND:			
Aberdeen	R. Gordon's Hospital	13	7
Dundee	Young Men's Christian Association.	22	22
Gartsherrie	Academy	42	42
Glasgow	Anderson's University Science School.	10	10
Largs	Brisbane School	17	9
Rothiemay	School Buildings	2	1
IRELAND:			
Belfast	School of Science	9	5
„	Working Men's Institute	8	8

10. LIST of SCHOOLS examined in May 1876, showing the NUMBER of STUDENTS under INSTRUCTION in 1875 and 1876, with the PRIZES and MEDALS obtained by each SCHOOL in 1875 and 1876, and the FEES received from STUDENTS during the SESSION 1875–76.

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875–76.
		1875.	1876.	1875.	1876.	
ENGLAND AND WALES.						
BEDFORDSHIRE.						£ s. d.
Aspley Guise	Brit. Sch., Sycamore	20	17	1	2	..
Bedford	Charity Sch., Harpur St.	..	23	..	10	3 3 6
"	Modern Sch., Harpur St.	..	20	..	7	5 16 0
"	Commercial Sch., Harpur Street.	70	60	26	20	8 12 6
Cranfield	Nat. Sch.	14	13	3	2	1 0 0
Luton	Mech. Inst.	..	23	..	1	3 4 0
Pavenham	Ch. of Eng. Sch.	5	8	4	7	0 13 6
BERKSHIRE.						
Reading	Sch. of Art, 123, Castle Street.	32	69	8	12	20 5 0
"	St. Lawrence Room, Vastern Street.	50				17 0 0
BUCKINGHAMSHIRE.						
Aylesbury	Endowed Sch.	17	14	9	7	1 18 6
High Wycombe	Boys' Board Sch., Cemetery Road.	14	17	2	4	3 11 0
Olney	Nat. Sch.	10	13	11	6 1 B.	2 0 0
"	Bridge Street Sch.	..		..		2 0 0
Slough	Mech. Inst.	4	3	..	3	..
Wolverton	Sci. and Art Inst., Church Street.	109	118	50	41	24 7 6
CAMBRIDGESHIRE.						
Cambridge	St. Michael's Sch., Trinity Street.	23	36			
"	Ch. of Eng. Young Men's Inst., St. Edward's Passage.	21	38	39	21	..
"	Youths' Club, Paradise Street.	40	49			
Cottenham	Board Sch.	..	7	..	4	..
Wisbech	Wkg. Men's Inst., Lower Hill Street.	..	8	..	..	2 0 0
CHESHIRE.						
Altrincham	Lit. Inst.	16	10	2	3	1 16 0
Birkenhead	Ch. of Eng., St. Paul's Sch.	28	39	7	5	6 7 6
Chester	Wes. Sch., St. John Street	43	39	13	10	12 14 0
"	Training Coll.	153	96	23	59	..
Crewe	Mech. Inst.	110	139	39	54	42 8 6
Hyde	Educ. Inst., Flowery Field.	28	24	5	2	..
"	Mech. Inst.	46	48	8	10	2 0 0
Macclesfield	Modern Free Sch., Great King Street.	68	66	10	2	37 9 6
Marple	Albert Schs., Church Lane.	..	21	..	2	..
Sale	Township Sch., School Road.	..	15	..	3	..
Seacombe	Wes. Sch., Hepworth Street.	23	29	11	7	..
Stockport	Ch. Inst., 21, High Street	29	33	2	5	2 10 0
"	Mech. Inst., St. Peter's Gate.	82	108	40	16	..
"	Orphan Sch., Cheadle Hulme.	62	85	25	32	..

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875–76		
		1875.	1876.	1875.	1876.	£	s.	d.
Stockport	Sunday Sch., Duke Street	62	63	19	14	12	7	6
Whaleybridge	Band of Hope Hall	13	8	..	2	1	13	0
"	Horwich Bank, Educ. Inst.	26	18	6	8	1	19	0
Winsford	Academy, Weaver View, Weaver Street.	..	32	..	..	11	6	0
"	Darnall End. Gram. Sch.	..	9	..	..	..		
CORNWALL.								
Bodmin	Lit. Inst., St. Nicholas Street.	..	31	..	2	1	12	0
Breage	Inst.	7	10	..	..	..		
Budock	Nat. Sch.	21	9	2	3	1	0	0
Calstock	Nat. Sch.	..	18	..	..	1	0	0
Camborne	Board Sch., Basset Road	..	22	..	8	2	18	6
"	Trevu Road Sch.	..	12	..	2	..		
"	Tehidy Wkg. Men's Club, Commercial Street.	26	34	10	10	..		
Falmouth	Polytechnic Inst.	59	72	18	18	14	5	0
Flushing	Nat. Sch.	..	19	..	..	1	7	6
Hayle	Drawing Office, Foundry Square.	27	41	1 B. 7	16	9	5	0
"	Wes. Sch., Foundry Hill	..	19	..	3	..		
Helston	Commercial Sch., Church Street.	15	25	2	12	2	15	0
"	Gram. Sch., Wendron Street.	..		..		2	15	0
Lanivet	Endowed Sch.	16	15	2	2	1	3	0
Launceston	Nat. Sch.	..	7	..	..	0	11	0
Liskeard	Lit. Inst., Dean Street.	26	16	2	5	2	8	0
Padstow	Board Sch., New Street	..	27	..	2	1	19	0
Pendeen	Nat. Sch., Church Road	39	12	5	4	1	10	0
Penryn	New Street Sch.	18	16	3	5	2	5	0
"	Town Hall	..	2	..	..	..		
"	Wes. Sch.	..	3	..	..	0	10	0
Penzance	Boys' Nat. Sch., Regent Place.	31	54	..	14	1	0	0
"	Royal Cornwall Geological Museum.	22	19	13	7	12	15	0
"	Sch. of Sci. and Art, Regent Place.	19	25	9	3	35	0	0
Redruth	Public Board Sch.	..	25	..	13	3	12	6
Roche	Board Sch.	..	11	..	..	1	0	0
St. Agnes	Inst., Market House	15	9	1	2	2	0	0
St. Austell	Board Sch., Western Hill	..	29	..	..	..		
St. Columb Major	Central Board Sch.	..	11	..	10	2	10	0
St. Day	Temperance Hall, Scurrier Street.	14	11	2	2	..		
"	Miners' Association, Simmons Street.	..	18	..	..	..		
St. Just	Nat. Sch., Church Street	8	15	..	..	..		
"	Wes. Sch., Cape Cornwall Street.	20	15	2	4	3	0	0
St. Mawes	Wes. Day Sch.	..	4	..	..	..		
Saltash	Board Sch., North Road	7	5	..	..	0	18	0
Torpoint	Wes. Sch., Fore Street	14	16	..	2	..		
Troon	Wes. Sch., Beacon	..	44	..	12	2	0	0
Truro	Brit. Sch., Kenwyn Street	38	55	8	12	7	12	0
"	Cornwall, Central Sch.	22	7	11	..	1	0	0
"	Gram. Sch., 10, Strangeways Terrace.	..	26	..	2	..		
"	Royal Inst. of Cornwall	..	12	..	2	5	14	0
"	Sch. of Art	6	5	1	..	5	0	0
CUMBERLAND.								
Aspatria	Agricultural Sch.	8	11	4	5	..		
Carlisle	Christ Ch. Nat. Sch., Crown Street.	..	27	..	2	11	0	0
"	Christ Ch. Nat. Sch., Close Street.	..	11	..	..	..		

List of Schools examined in May 1876—*continued*.

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.
		1875.	1876.	1875.	1876.	£ s. d.
Maryport - -	Nat. Sch. - - -	13	14	..	6	2 19 6
Nenthead - -	London Lead Company's Sch.	..	18	..	2	..
Penrith - -	Boys' Nat. Sch., Benson Row.	32	19	..	..	0 15 0
" - -	Wes. Sch., Meeting House Lane.	16	17	4	4	0 17 6
Whitehaven - -	St. Nicholas' Boys' Sch., Scotch Street.	11	45	2	4	*8 4 0
DERBYSHIRE.						
Castleton - -	Ch. of Eng. Sch. - -	..	17	..	..	2 0 0
Chesterfield -	St. Helen's Street Board Sch.	55	68	13 1B.	16 1B.	26 17 0
Clay Cross - -	Public Hall, Wingfield Street.	36	31	1	2	6 10 0
Derby - - -	Board Sch., Gerard Street	49	56	1	2	5 19 0
" - - -	Brit. Sch., Orchard Street	48	23	16	..	..
" - - -	Central Sch. of Art -	31	60	10	14	*280 10 0
" - - -	Central Sch. of Sci. -	79	43	14	6	13 17 6
" - - -	Diocesan Sch., Friar Gate	13	9	..	2	..
" - - -	St. Andrew's Sch., London Road.	76	63	30	10	5 4 0
" - - -	Wes. Sch., Canal Street -	43	49	29	7	0 1 0
" - - -	Wes. Sch., King Street -	44	26	13	..	..
" - - -	St. Paul's Nat. Sch., Mansfield Street.	..	39	..	6	..
" - - -	Wes. Sch., Parliament Street.	..	17	..	2	..
Duffield - -	Endowed Sch. - - -	20	18	12	4	2 17 6
Eckington - -	Board Sch. - - -	26	32	6	8	*7 10 0
Glossop - -	Wes. Sch. - - -	..	5	..	..	0 10 0
Hayfield - -	Nat. Sch., Market Street	15	26	2	3	..
Marsh Lane -	Board Sch. - - -	..	14	..	..	..
Matlock Bath - -	Nat. Sch. - - -	30	48	14	6	15 0 0
Renishaw - -	Board Sch. - - -	..	26	..	8	5 5 0
Riddings - -	Mutual Improvement Assoc. Nat. Sch.	45	40	6	9	3 17 6
Ridgeway - -	Board Sch. - - -	..	12	..	..	0 16 3
Ripley - - -	Outram Street Sch. -	27	34	7	16	6 4 0
Sawley - - -	Nat. Sch. - - - -	22	12	..	2	1 7 6
DEVONSHIRE.						
Ashburton - -	Academy, East Street -	30	26	..	..	1 5 0
Barnstaple - -	Blue Coat Sch. - -	36	32	..	8	0 15 0
" - -	Lit. and Sci. Inst., High Street.	37	56	18	30	..
" - -	Wes. Day Sch. - -	56	22	9	2	..
Bideford - -	Sci. and Art Sch., Bridgeland Street.	..	48	..	10	5 0 0
Crediton - -	Hayward's Charity Sch., East Street.	19	12	2	2	1 10 0
Dartmoor - -	Prison Officers' Sch., Prince Town.	17	12	1	5	..
Devonport - -	Chapel Sch., Haddington Road.	49	31	7	7 1 S.	3 7 6
" - -	H.M.S. "Impregnable" -	13	11	11	4	0 16 0
" - -	Board Sch., Cherry Garden Street.	..	50	..	..	..
" - -	Mut. Imp. Soc. Baptist Sch., Morice Square.	17	21	..	8	3 6 0
" - -	Brit. Sch., St. John Street	60	84	12	9	5 1 0
" - -	Boys' Board Sch., Morice Town.	27	30	1	..	1 6 0
" - -	Stoke Board Sch., Keppel Place.	65	46	..	..	..
" - -	Sch., 33, St. Aubyn Street	..	9	..	..	1 1 0
" - -	Ford Board Sch., Cambridge Road.	..	27	..	..	2 14 0

* Including fees for Art.

Appendix B.

SCIENCE SCHOOLS. RESULTS.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875–76.
		1875.	1876.	1875.	1876.	£ s. d.
Devonport	Wycliffe Sch., Herbert Road.	..	6	..	..	0 15 0
"	Stoke Board Sch., Church Street.	..	39	..	1	..
"	H.M.S. "Lion"	..	24	..	..	0 10 0
"	" "Implacable"					
"	Stoke Pub. Sch., Albert Road		..	7		4 0 0
"	St. James' Nat. Sch., Keyham	478	190	78 1B.	56	15 10 0
"	St. Mary's Nat. Sch.		6	15		..
"	St. John's Nat. Sch.	56	86	14	23	12 15 0
Exeter	Albert Mem. Sch. of Sci. and Art.	93	127	41	27	41 10 0
"	Paris Street Sch.	17	8	..	..	..
"	Episcopal Sch., St. David's Hill.	21	51	..	..	..
"	Training College	92	61	32	..	..
Exmouth	Parade Sch.	24	21	1	..	..
"	Nat. Sch.	..	23	..	..	..
Holsworthy	Wes. Sch.	5	8	..	..	1 0 0
Ilfracombe	Girls' and Infants' Sch., Church Hill.	..	62	..	14	..
North Molton	Nat. Sch.	..	8	..	..	..
North Tawton	Board Sch., Exeter Street	..	8	..	1	0 10 0
Plymouth	Batter Street Sch.	..	11	..	4	2 5 0
"	Gram. Sch., Park Street	..	59	..	15	..
"	Charles Sch. of Sci. and Art, Shaftesbury Cottages, and Tavistock Place.	55	22	17	1	..
"	George Street Sch.	109	56	94	14	10 5 0
"	Holy Trinity Sch., Friar's Lane.	5	7	1	1	1 8 0
"	Navigation Sch., 4, Gascoyne Place.	273	19	..	11 1B.	14 7 6
"	Public Free Sch.	40	38	9	2	7 0 0
"	St. Andrew's Sch., Princess Street.	34	43	9	3	..
"	Sci. and Art College, Buckland Terrace, Station Road.	140	154	44	32 1S.	..
"	Collegiate Sch., North Road.	..	16	..	..	..
"	Sci. and Art Sch., 3, Courtenay Street.	167	103	76 2B.	30	..
"	Hele and Lanyon's Sch.	..	21	..	2	..
"	Wkg. Men's Club, The Octagon.	..	11	..	2	1 15 0
Seaton	Sir W. C. Trevelyan's Sch.	..	17	..	1	..
Shaldon	Teignbridge House	41	32	17	10	45 0 0
Tavistock	Board Sch., Plymouth Road.	23	10	2	..	..
"	Duke of Bedford's Sch., Gulworthy.	33	18	2	1	1 5 0
Torquay	Sch. of Sci. and Art., Braddon's Hill Road	114	117	39	15	30 8 0
	Castle College					9 19 6
Totnes	Gate House	..	14	..	..	1 15 0
"	Hill House Sch.	..	29	..	..	6 13 0
DORSETSHIRE.						
Bridport	Ladies' College, West St.	21	17	6	..	16 19 0
"	Dorset House, East Street	..	20	..	..	15 2 0
"	Sch. of Sci. and Art Lit. and Sci. Inst., East St.	69	..	12	32	..
"	Gen. Sch., Folly Lane		52			
Easton	Young Men's Improvement Assoc.	..	7	..	..	1 0 0

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875–76.
		1875.	1876.	1875.	1876.	£ s. d.
Sherborne	St. Thomas-à-Beckett's Sch.	..	11	..	..	2 5 0
"	Brit. Schoolroom, Long Street.	7	13	1	1	0 3 6
"	Abbey Nat. Sch., Horsecastle Street.	..	22	..	..	..
Weymouth	Middle Sch.	12	23	9	1	4 15 0
"	The Barracks	13	6	4	2	..
DURHAM.						
Barnard Castle	Mech. Inst., Market Place	35	31	5	4	6 14 0
Bishop Auckland	Mech. Inst., Silver Street	..	7	..	..	1 15 0
Blaydon-on-Tyne	St. Cuthbert's Nat. Sch.	33	41	16	12	10 0 0
Boldon	Colliery Sch.	..	16	..	2	2 15 0
Crook (Billy Row)	Pease's West Miners' Inst.	15	20	..	4	4 17 6
Darlington	Sch. of Art. Mech. Inst.	..	5	..	1	0 10 0
"	Brit. and Foreign Training Sch.	62	73	..	20	..
Durham	City of Durham Science Sch.	44	48	9	14	19 0 0
"	Training College (Male)	63	70	28	..	..
"	Training College (Female)	..	45	..	..	..
Esh	Brit. Sch.	..	12	..	..	..
Felling	Chemical Works Sch.	23	31	5	3	7 5 0
Fence Houses	Shiney Row Sch., Penshaw.	..	16	..	8	5 0 0
Gateshead	Nat. Sch., Barn Close	73	50	10	..	..
"	Hoods Villa Sch., Windmill Hill.	..	21	..	..	..
Hebburn	St. Andrew's Inst.	2	6	..	3	1 5 0
Jarrow-on-Tyne	Mech. Inst., Ellison St.	37	16	4	4	4 7 6
Murton Colliery	Girls' Sch.	..	21	..	6	3 15 0
Seaham Harbour	Girls' Nat. Sch.	2	3	..	..	1 17 6
South Shields	Free Library	53	44	18	6	16 10 0
"	Jarrow Chemical Company's Sch.	71	55	..	..	2 5 0
Stanhope	Hartwell Sch.	..	32	..	..	1 2 6
Sunderland	Wes. Day Sch., Nicholson Street.	19	18	1	..	2 8 0
"	Bishop Wearmouth Nat. Sch., Rectory Park.	59	28	6	1	3 10 6
"	Bishop Wearmouth Baptist Sch., Sans Street.	..	10	..	..	3 0 0
"	Monkwearmouth Workmen's Hall.	65	35	9	9	7 6 6
"	Milton House Academy, Vine Place.	54	42	10	1	4 0 0
"	Sch. of Art, 21, Fawcett Street.	14	20	..	5	10 11 6
Tudhoe	Presby Sch., Mount Pleasant.	..	6	..	..	0 10 0
Whickham	Parish Sch.	..	17	..	..	..
ESSEX.						
Braintree	Public Sch., Manor Street	26	30	3	5	2 19 6
Canning Town	Holy Trinity Sch., Barking Road.	..	35	..	4	14 0 0
Chelmsford	Victoria Nat. Sch., New Street.	9	34	..	..	4 5 0
Colchester	Lit. Inst., St. John Street	5	8	..	2	1 16 0
"	Wes. Day Sch., Culver Street.	27	7	3	2	..
"	Young Men's Christian Assoc., 3, Lion Walk.	16	99	5	21	8 8 6
Halstead	Lit. and Mech. Inst., Town Hall.	..	2	..	..	0 14 0
Stratford	Buxton College, Forest Lane.	57	53	3	4	..

Appendix B.

SCIENCE SCHOOLS. RESULTS.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.
		1875.	1876.	1875.	1876.	£ s. d.
Stratford	Great Eastern Railway Mech. Inst.	30	39	2	..	23 16 0
"	Brit. Sch., High Street	..	34	..	2	3 10 6
"	St. Paul's Sch., Maryland Road.	..	22	..	..	5 0 0
"	Girls' Nat. Sch., Chant Square.	..	12	..	..	..
Walthamstow	Boys' Nat. Sch., Orford Road.	18	25	4	1	2 1 6
Walton-on-the-Naze	Crescent Hall, Hall Lane	..	21	..	3	5 15 0
Wanstead	Infant Orphan Asylum	49	40	7	10	..
"	Boys' Nat. Sch.	..	37	..	..	3 5 0
GLOUCESTERSHIRE.						
Bedminster	Brit. Sch., Victoria Road	..	26	..	4	..
Blakeney	Nat. Sch.	..	9	..	..	..
Bristol	Brit. Sch., Redcross Street	79	61	19	..	15 5 0
"	Counterslip Brit. Sch.	88	52	13	..	..
"	E. C. A. Fine Arts Acad., Clifton.	..	25	..	12	..
"	Brit. Sch., Russell Town	56	48	2	5	*6 8 9
"	Trade and Mining Schs.	190	237	97 1 S.	82 1B.	57 0 6
"	Wes. Sch., North Street	28	50	2	..	2 10 6
"	Wes. Sch., Baptist Mills	..	11	..	5	..
Cheltenham	Brit. Sch., Henrietta St.	77	40	15	1	..
"	Parish Church Boys' Sch.	116	87	47	6	1 5 0
"	St. Luke's Nat. Sch., Bath Road.	50	34	..	1	1 7 0
"	Trinity Nat. Sch., Sherbourne Street.	39	35	8	6	..
"	Christ Ch. Nat. Sch., Lansdowne.	29	21	6	3	0 4 0
"	St. John's Nat. Sch., Albion Street.	49	53	4	10	1 0 0
"	Wkg. Men's Club	14	44	4	16	5 5 6
"	Training College, Swindon Road.	90	90	13	21	..
Gloucester	Sch. of Sci. and Art, Brunswick Road.	18	107	4	43	66 16 6
"	Crypt Gram. Sch.	19	15	30 1 B.	..	12 12 6
"	Sch. of Sci.	40	..		..	..
Kingswood	St. Michael's Sch.	15	9	1	..	1 5 0
"	Wes. Sch., Kingswood Hill.	48	26	..	..	..
Minchinhampton	Parochial Sch.	..	25	..	4	..
Stonehouse	Inst.	58	47	17	10	3 18 0
"	Westwood Grove Sch., Stroud Road.	..	19	..	1	1 10 0
Stroud	Badbrook Hall, Gloucester Street.	..	22	..	2	1 17 6
"	Stratford Abbey	37	54	2	4	16 17 6
"	Bussage House Sch.	21	27	13	5	23 7 6
Tewkesbury	Nat. Sch.	51	32	12	14	3 10 0
Westbury-on-Severn	Nat. Sch.	..	8	..	..	..
HAMPSHIRE.						
Alton	Boys' N. S.	15	11	7	4	1 5 0
Cowes (East)	Nat. Sch.	8	4	1	1	*5 10 0
" (West)	St. Mary's Inst.	6	5	..	..	1 0 0
Forton	Royal Marine Barracks Sch.	..	30	..	1	5 17 0
Freemantle	Ch. of Eng. Schs.	59	48	27	15	2 18 8
"	Park House Academy, Park Road.	..	33	..	1	..
Gosport	Market House, High Street.	..	32	..	3	16 5 0
Millbrook	Sunday Sch.	11	18	..	4	..
Portsmouth	Sch. of Sci. and Art	..	157	..	33	36 0 0
Shirley	Nat. Sch., New Road	..	45	..	6	1 12 0

* Including fees for Art.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.
		1875.	1876.	1875.	1876.	£ s. d.
Southampton	Hartley Inst., High Street	116	90	36 1 S.	36	181 16 10
"	St. Luke's Sch.	40	25	6	..	1 16 0
"	Taunton Sch.	39	50	4	3	..
"	Highfield Sch.	25	31	5	1	2 5 0
"	All Saints' Sch.	..	11	..	1	..
Winchester	Training College	77	51	41	54	..
HEREFORDSHIRE.						
Hereford	Free Library, Broad St.	41	73	7	10	11 7 6
Lyonshall	Parochial Sch.	..	4	..	..	..
Ross	Board Sch., Cantelupe Road.	24	20	9	3	3 3 6
HERTFORDSHIRE.						
Baldock	Brit. Sch.	20	13	..	..	..
Barnet	Queen Elizabeth's Sch., Wood Street.	..	36	..	6	..
Berkhempstead	Mech. Inst., High Street	..	16	..	..	0 14 0
Hitchin	Brit. Sch., Queen Street	..	21	..	..	..
St. Albans	Sch. of Art, Town Hall	..	10	..	3	2 13 6
Stevenage	Grammar Sch.	41	42	5	7	..
Watford	London Orphan Asylum	83	82	13	39	..
"	Sch. of Art, Public Library	52	46	23 1 S.	11	9 12 0
HUNTINGDONSHIRE.						
Houghton	Brit. Sch., Chapel Lane	4	1	1	..	..
Huntingdon	Walden's Sch., High Street.	5	14	3	..	1 17 6
"	Brit. Sch., Chapel Lane	..	16	..	..	1 13 0
St. Ives	Brit. Sch., North Road	30	33	10	..	3 2 6
"	Boys' Nat. Sch., Station Road.	..	11	..	1	..
St. Neots	Free Sch., High Street	..	26	..	1	4 5 0
KENT.						
Ashford	Brit. Sch., West Street	12	13	..	1	3 0 0
Bexley Heath	Public Hall, May Place Road.	..	12	..	2	..
Blackheath	Dartmouth Grove Sch.	..	36	..	..	..
Bromley	Congregational Sch., Cage Field.	..	8	..	..	2 0 0
Chatham	Royal Engineer Barracks	78	77	4	10	2 16 6
"	Boys' Schoolroom, Royal Marine Barracks.	12	16	2	10	0 13 9
"	Brompton Ch. of Eng. Young Men's Sch., Military Road.	..	10	..	..	..
"	James Street Sch., New Road.	22	20	13	7	8 0 6
"	St. Mark's Sch., Skinner Street, New Brompton.	37	48	9	6	7 17 6
"	St. Mary's Nat. Sch., Military Road.	18	23	7	9	6 1 0
Dartford	Nat. Sch., Spital Street, West Hill.	..	6	..	..	1 15 0
"	Temperance Hall, High Street.	..	19	..	13	4 1 0
Deptford	St. Paul's Sch., Edward Street.	90	71	37	19	23 1 6
"	St. Joseph's Cathedral Sch., High Street.	43	31	12	1	..
"	Sch. Board Schs., Creek Road.	35	30	20	5	7 10 6
Dover	Boys' Nat. Sch., Queen Street.	31	40	3	9	4 0 6
"	Alexandrovna Rooms, Caroline Place.	17	22	2	2	..
"	Sch. of Art, Market House	46	38	7	2	3 12 0

Appendix B.

SCIENCE SCHOOLS. RESULTS.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fee received during the Session 1875-76.
		1875.	1876.	1875.	1876.	£ s. d.
Eltham	Academy, 1 Madras Villas	..	18	..	1	..
„	Working Men's Inst., High Street					
Erith	Masonic Hall, Randall Street.	..	11	..	7	..
Faversham	Inst., East Street	44	22	13	13	33 0 0
Folkestone	Town Museum	71	54	31	8	7 19 0
Gravesend	Chapel Sch., Windmill Street.	..	15	..	3	6 0 0
Greenwich	St. Paul's Par. Room, Green Lane.	15	6	5	1	0 11 0
„	Oxford House Sch., Greenwich Road.	..	52	..	9	10 5 0
Lee	Boys' Brit. Sch., Boone Street.	38	52	7	9	*9 7 0
Lewisham	Congl. Sch., Silver Street (Porson Street).	22	30	4	22	..
Maidstone	Middle Class Boys' Sch.	87	130	34	28	24 18 6
„	All Saints' Youths' Inst.	71	77	1	..	5 2 0
„	Holy Trinity, Boys' Sch., Wyatt Street.	..	23	..	..	..
New Cross	Board Sch., Clifton Road	54	154	13	16	19 6 6
Plumstead	College Sch., Plumstead Common.	60	42	16	2	1 10 0
„	Ladies' Collegiate Sch., Eglington Road.	..	24	..	3	2 10 0
„	Board Sch., Burrage Grove.	59	30	1	2	1 8 0
„	Board Sch., Church Terrace.	..	25	..	2	..
„	Wes. Sch., Plumstead Common.	18	19	..	..	..
Rochester	Board Sch., King Street	21	28	1	6	5 7 6
„	Aveling and Porter's Lecture Room.	20	15	2	..	2 17 6
Sheerness	Brit. Sch., High Street, Mile Town.	35	21	11	6	5 5 0
Southborough	Mech. Inst.	..	9	..	8	..
Strood	Wkg. Men's Club and Inst.	17	14	4	3	2 10 0
Sydenham	Board Sch., Hill Road	48	42	2	2	3 7 6
„	Holy Trinity Boys' Sch., Dartmouth Road.	..	17	..	..	2 12 6
Tonbridge	St. Stephen's Sch.	..	32	..	4	3 17 0
Tunbridge Wells	Belgrave Mech. Inst.	32	59	12	14	3 19 6
Walmer	Boatmen's Rooms, The Strand.	..	25	..	..	..
Woolwich	Presb. Sch., New Road	124	246	55	82	42 11 6
„	St. John's Nat. Sch., Wellington Street.	..	60	..	14	17 10 0
„	Royal Arsenal, Mech. Inst.	190	198	61 1 G.	58 1 B.	66 5 3
„	College Sch., 25, Rectory Place.	..	22	..	..	..
„	Albion House, Schoolroom, Bowling Green Lane.	48	38	3	3	2 14 0
LANCASHIRE.						
Accrington	Co-operative Hall, Oak Street.	60	71	23 1 G. 1 B.	22	5 0 0
„	Mech. Inst., Blackburn Road.	71	57	9	14	*7 5 0
„	New Jerusalem Brit. Sch.	17	10	..	..	..
„	St. James' Nat. Sch.	13	15	1	2	1 7 6
„	St. Oswald's R. C. Sch., Willow's Lane, Scaitcliffe.	..	2	..	1	..
„	Wes. Sch., Union Street	29	39	5	1	3 15 0

* Including fees for Art.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.		
		1875.	1876.	1875.	1876.	£	s.	d.
Adlington	Nat. Sch.	...	63	...	1	...		
Ashton-under-Lyne	Brit. Sch., Trafalgar Square.	91	89	11	8	14	6	6
"	Albion Sch., Katherine Street.	95	187	231 B.	24	71	0	0
"	Mech. Inst., Church Street.	37	44	5	9	7	0	0
"	Dukinfield Library and Astley Inst.	33	53	6	11			
"	Parish Church Sch., Stalybridge Road.	29	52	2	4	3	2	0
Bacup	Mech. Inst.	32	31	6	15	3	9	6
Balderstone	Nat. Sch.	12	20	10	5			
Birch	Nat. Sch.	..	19	..	..	...		
"	St. James' Nat. Sch., Fallowfield.	..	4	...	...	1	0	0
Blackburn	Christ Ch. Sch., Mosley Street.	21	32	7	8	2	11	0
"	Congregational Sch.	12	20	..	1	2	10	0
"	St. John's Sch., Altom Street.	16	8	1	..	1	8	0
"	St. Peter's Sch., Byrom Street.	57	38	8	6	2	4	0
"	Sci. and Art Sch., Paradise Lane.	150	180	74	44	31	12	0
"	St. Michael's Sch., Whalley Road.	22	9	6	1			
"	New Jerusalem Sch., Anvil Street.	13	42	5	6	*13	14	0
"	Wes. Day Sch., St. Peter's Street.	..	21	..	..			
"	St. Paul's Sch., St. Paul's Street.	..	37	..	2	4	7	6
"	Griffin Ch. of Eng. Sch., Bear Street.	..	10	..	2	1	15	6
Blackley	Nat. Sch.	27	18	6	3	2	16	0
Blackrod	Nat. Sch., Church Street	..	15	..	..	2	5	0
Bolton	Ch. Inst.	94	94	14	12	20	16	0
"	Mech. Inst.	140	135	16	51	*26	2	0
"	Nat. Sch., Trinity Street	19	12	18	6	..		
"	Par. Ch. Sch., Church Gate.	..	38	..	3	7	16	0
"	Unitarian Sch., Commission Street.	..	15	..	5	0	13	0
"	Wes. Sch., Bridge Street	..	18	...	1	5	0	3
Bootle	St. John's Nat. Sch.	19	16	1	...	...		
"	Linacre Mission House, New Street.	..	52	...	...			
Burnley	Carlton Road Sch.	40	42	3	...	14	10	0
"	Ch. of Eng. Lit. Inst.	57	14	3	..	...		
"	Grammar Sch., North Parade.	8	17	..	1	20	0	0
"	Mech. Inst., York Street	83	154	21	27	..		
"	Wes. Sch., Fulledge	69	86	10	2	..		
"	Wes. Sch., Red Lion Street.	...	10	...	..	..		
"	Brunswick Sch., Manchester Road.	...	30	..	2	..		
"	Par. Sch., Church Street	..	20	..	1	..		
Bury	Athenæum, Market Street	129	103	18	20	30	12	0
"	Brunswick Sch., North Street.	..	11	..	1	0	5	0
"	Brit. Sch., New Road	20	16	1	1	3	15	0
Chorley	Wes. Day Sch., Market Street.	28	17	12	..	..		
Church	Kirk Sch.	29	23	7	4	2	0	0
"	Brit. Sch., Ernest Street	..	42	..	5	8	15	0
Clayton-le-Moors	Mech. Inst.	32	22	18	3	2	7	6
"	Brit. Sch., Arthur Street	20	25	3	...	..		
Clitheroe	Gram. Sch., York Street	25	21	17	9	24	0	0

* Including fees for Art.

Appendix B.

SCIENCE SCHOOLS. RESULTS.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.
		1875.	1876.	1875.	1876.	£ s. d.
Clitheroe	Wes. Sch.	..	22	..	4	1 5 0
Colne	Gram. Sch., Church Street.	39	35	..	..	4 4 0
Cornholme	Brit. Sch.	22	42	3	..	5 18 0
Crawshaw Booth	Lit. and Mech. Inst.	..	24	..	4	3 0 0
Darwen	Congregational Sch., Duckworth Street.	25	21	9	5	2 8 0
Darwen (Over)	Co-operative Hall, School Street.	60	67	9	7	..
" "	Trinity Church Sch.	17	26	8	3	1 8 0
" "	St. John's Central Sch., Barton Brow.	..	21	..	2	4 4 0
Denton	Haughton Dale, Educ. Inst.	13	4	..	..	0 8 0
Droylsden	Brit. Sch.	13	11	1	1	1 6 0
"	Educ. Inst., Manchester Road.	20	9	6	..	..
Eccles	Western Sch., Wellington Road.	36	45	1	1	59 18 6
"	Parish Ch. Sch.	..	26	..	1	..
Egerton	Brit. Sch.	37	40	7	7	6 5 0
Farnworth	New Jerusalem Brit. Sch., Church Street, Kearsley.	23	20	..	..	..
Golborne	Mech. Inst., Heath Street	15	12	3	1	1 16 0
Gorton	M. S. and L. Railway Inst. Sch.	38	34	7	1	1 16 1
"	Nat. Sch., Wellington Street.	..	35	..	2	3 6 0
Great Harwood	Brit. Sch., Queen Street	..	23	..	..	..
Haslingden	Mech. Inst., Dearden Gate.	25	39	3	5	2 14 0
Heywood	Reform Club, Longford Street.	18	10	11	2	..
"	Hornby Street Sch.	..	22	..	3	5 6 0
Hindley	St. Paul's Sch.	9	17	4	2	..
Holme	Nat. Sch.	..	21	..	1	1 1 0
Lancaster	Mech. Inst., Market St.	34	33	10	3	13 4 0
"	Boys' Nat. Sch., St. Leonard's Gate.	20	15	2	..	2 0 0
"	Sch. of Art, Market St.	..	11	..	..	..
Leigh	Wes. Sch., Old Chapel Street, Bedford.	15	17	..	1	1 18 0
Leyland	Wes. Sch.	..	16	..	..	..
Littleborough	Endowed Sch.	..	13	..	..	2 11 0
"	Ch. of Eng. Sch.	34	20	13	5	6 0 0
Liverpool	Christ Ch. Sch., Aughton Street, Everon.	32	31	..	..	..
"	Free Library and Museum	196	91	37 1 S.	68 1 B.	140 10 0
"	St. John's Sch., St. John's Road		50			
"	St. Mary's Sch., 4, Kinglake Street, Edgehill		29			
"	Liverpool College, Shaw Street		72			
"	Royal Inst., Colquitt Street		55			
"	Inst., Mount Street	321	345	83 1 G. 1 B.	125 2 G. 1 B.	254 3 9
"	Great Homer Wes. Sch., Prince Edwin Street.	38	36	1	..	..
"	Operatives' Trades Hall, Philadelphia Chambers, Hackins Hey.	28	45	15	15	19 7 0
"	Board Sch., Queen's Road	92	80			18 15 0
"	R. C. Practising Sch., Mount Pleasant.	..	43	..	9	

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.
		1875.	1876.	1875.	1876.	£ s. d.
Liverpool	R. C. Training Coll., Mount Pleasant.	120	116	17	80	..
"	Hope Street Sch., Caledonia Street.	..	35	..	2	0 7 6
"	Board Sch., Ashfield St.	..	32	..	..	2 9 0
"	St. Andrew's Sch., 38, Fleet Street.	..	5	..	..	..
Longridge	Nat. Sch.	..	20	..	6	..
"	Congl. Sch.	..	16	..	1	..
Manchester	Building Trades Inst., in St. John's Sch., Gartside Street.	81	72	2	7	10 0 0
"	Cheetham, St. John's Sch., Herbert Street.	50	34	1	1	5 0 0
"	Hulme, St. John Baptist Sch.	5	6	1	4	0 5 0
"	Hulme, St. Mark's Ch. Inst., River Street.	36	49	8	8	5 10 6
"	Hulme, Wkg. Men's Inst.	21	15	11	2 1 G.	..
"	Mech. Inst., David Street	520	545	82	100	..
"	St. Philip's Sch., Ridgeway Street.	45	60	1	7	6 4 0
"	St. Thomas's Sch., North Street, Ardwick.	25	12	..	..	1 2 0
"	Dom. Mission Sch., Rochdale Road.	60	45	4	3	1 13 6
"	Grammar Sch., Long Mill Gate	542	550	273 3G. 2S. 2 B.	208 1G. 1S. 1 B.	..
"	Presbyterian Schs., Mill Street, Ancoats.	59	33	20	4	7 5 0
"	Peter Street Schs.	108	65	16	10	..
"	St. Luke's Sch., Miles Platting.	..	10	..	..	1 0 0
"	St. Wilfrid's R. C. Sch., Rutland Street.	36	55	9	14	2 0 0
"	Schoolmasters' Class, New Jerusalem Sch., Peter Street.	90	102	13	12	..
"	Dom. Mission, Embden Street, Greenheys.	..	18	..	1	..
"	Commercial Sch., Stretford Road.	..	65	..	22	46 12 6
"	St. Matthew's Mid. Sch., Devonshire Street.	..	64	..	5	..
"	Wes. Day Sch., Grosvenor Street.	..	42	..	11	1 15 0
"	Collyhurst Wes. Sch., Rochdale Road.	..	22	..	3	5 2 0
"	Zion Chapel Sch., Mulberry Street.	..	8	..	1	1 7 2
"	Catholic Coll. Inst., 54, Grosvenor Square, Oxford Road.	..	44	..	8	9 19 6
"	Sch. of Art, Royal Inst.	10	12	2	..	16 3 0
"	Young Men's Christian Assoc., Peter Street.	37	70	2	7	9 0 0
Middleton	Gram. Sch., Irk Street	13	22	3	..	3 1 3
Nelson-in-Marsden	Lomeshaye Schs.	16	27	6	2	1 15 6
New Church	Mech. Inst.	15	15	..	2	1 12 6
Newton Heath	Brit. Sch., Droylsden Road	26	23	14	6	1 0 0
Newton-in-the-Willows	St. Peter's Sch., Birley Street.	14	13	7	1	..
Oldham	Westwood Board Sch.	14	20	10	4	..
"	Sci. and Art Sch., Union Street.	223	290	47	52	97 15 6
"	Christ Ch. Sch., Hamilton Street, Glodwick Road.	..	14	..	1	2 0 0

Appendix B.

SCIENCE SCHOOLS. RESULTS.

List of Schools examined in May 1876—*continued*.

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.
		1875.	1876.	1875.	1876.	£ s. d.
Oldham	Mutual Imp. Soc., Henshaw Street.	12	7	1	1	..
„	Copster Hill Brit. Sch., Hollins Road.	..	16	..	6	4 4 0
„	Wernerth Mech. Inst.	35	50	7	11	..
Openshaw	Congl. Sch., Lees Street, Higher Openshaw.	10	6	1	1	..
„	Mech. Inst., Pottery Lane.	86	60	9	1	12 0 0
Oswaldtwistle	Busk Sch., Union Road	6	10	..	..	..
„	Nat. Sch., Cabin End	37	11	8	1	..
„	Wes. Sch., Chapel Street, Union Road.	68	49	5	..	1 2 6
„	Sci. Sch., 6, Lord Street	..	28	..	2	2 15 0
Padiham	Wes. Sch. Cross Bank	..	9	..	..	..
„	Wes. Sch., Church Street	18	35	13	7	4 12 0
„	Unit. Sch., Cross Bank	..	15	..	1	2 8 0
Patricroft	Mech. Inst., Green Lane	35	33	7	3	..
Penketh	Wes. Day Sch.	4	17	..	2	4 0 0
Preston	Avenham Inst.	18	84	4	10	..
„	United Methodist Free Ch. Sch., Moor Lane.	32	7	3	..	..
„	Congl. Sch., Lancaster Road.	69	102	36	58	21 17 6
„	St. Paul's Nat. Sch.	104	109	42	32	3 9 4
„	St. Ignatius Sch., Upper Walker Street.	..	9	..	..	3 0 0
Ramsbottom	St. Paul's Sch., Crow Lane.	36	36	13	..	..
„	Co-operative Hall, Bolton Street.	..	31	..	8	..
„	Stubbin's Congl. Sch.	10	13	1	1	..
Rawtenstall	Wes. Sch., Bank Street	20	8	1	..	..
„	Ind. Co-operative Soc., Bank Street.	20	28	..	1	1 7 7
„	Brit. Sch., Holly Mount	19	13	3	..	1 15 0
Rochdale	Board Sch., Baillie Street	72	63	10	12	7 16 0
„	Equitable Pioneers' Rooms, Manchester Road, Blue Pits	83	103	17	13	2 13 10
„	Equitable Pioneers' Rooms, Oldham Road					13 3 2
„	Equitable Pioneers' Rooms, Assembly Rooms, Toad Lane					11 2 6
„	Par. Ch. Sch.	29	13	5	5	1 14 9
„	Wes. Sch., Lower Place	12	11	..	..	..
St. Helen's	Holy Trinity Sch., Parr Mount.	29	14	5	1	2 16 0
„	Commercial Sch., Hardshaw Street.	46	45	11	9 1 S.	10 1 6
„	Lowe House Boys' Sch., Halefield Street.	..	22	..	14	3 10 0
„	Home Mission Hall, Waterloo Street.	..	17	..	1	..
Salford	Mount Carmel Elementary Sch., 11, Clarence Street.	..	53	..	5	3 11 0
„	St. John's R. C. Girl's Sch., Clemenson Street.	..	17	..	..	..
„	St. Peter's R. C. Sch., Collier Street.	13	18	6	8	..
„	Richmond Hill Elementary Sch.	13	9	1	4	..
„	Ironworks, Brown Street	68	58	17	13	7 2 6
„	Wkg. Men's College	94	92	26	22	10 6 0
Smallbridge	St. John's Nat. Sch.	10	19	..	..	5 14 0
„	Wardle Wes. Sch.	13	9	..	..	..
Southport	Christ Ch. Nat. Sch., Chapel Street.	32	30	13	11	10 6 0

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.		
		1875.	1876.	1875.	1876.	£	s.	d.
Stacksteads	Waterbarn Brit. Sch.	..	8	..	..	..		
Stalybridge	Mech. Inst.	76	83	22	8	9	15	0
Todmorden	Vale Academy, Wellington Road.	49		9				
"	Baptist Sch., Vale	..	145	..	21	8	7	6
"	Woodhouse Sch.	..		..				
"	Patmos Sch.	..		..				
"	Board Room, Pavement	..		..				
Walsden	Wkg. Men's Club and Inst., Hollins Mount.	29	14	11	7	..		
Walton-le-Dale	Nat. Sch.	..	28	..	3	3	17	0
Warrington	People's College, Sankey Street.	32	29	17	5	4	17	6
Waterfoot	Brit. Sch., Mill End	28	29	..	12	2	10	0
"	St. James' Nat. Sch.	..	24	..	..	..		
Whittle-le-Woods	Nat. Sch.	..	8	..	2	1	0	0
Whitworth	Lit. Inst.	46	28	11	2	4	8	1
Widnes	Alford Chambers, Alford Street.	..	52	..	27	15	2	0
Wigan	Mining and Mech. Sch., Hope Street.	148	175	18	18	43	0	0
"	New Jerusalem Sch., Warrington Lane.	34	15	..	3			
"	St. Paul's Sch., Standish Gate.	31	30	2	6	..		
"	Wes. Sch., Dicconson Street.	..	14	..	..	1	16	0
Wortshorne	Nat. Sch.	26	17	2	9	..		
LEICESTERSHIRE.								
Ashby-de-la-Zouch	Mutual Improvement Society, Gram. Sch.	44	44	19	14	6	7	0
Hinckley	Ch. Sch.	..	20	..	11	2	17	6
Leicester	St. John's Nat. Sch. Sth., Albion Street.	20	15	2	..	1	18	1
"	St. Martin's Sch., Friar Lane.	155	194	44	40	30	13	6
"	Town Museum, New Walk.	95	120	28	45	19	12	0
"	Trinity Ch. Sch., Regent Street.	64	82	10	22	11	1	0
"	Board Sch., Cumberland Street.	74	72	5	7	11	15	0
"	Board Sch., Syston Street	..	19	..	2	2	7	6
Loughborough	Lancasterian Boys' Sch.	18	13	3	1	2	5	0
Lutterworth	Sherrier's Sch., George Street.	37	45	5	6	2	14	0
Market Harborough	Brit. Sch., Fairfield Road	25	27	6	1	..		
Melton Mowbray	Brit. Sch., King Street	..	20	..	5	2	10	0
"	Ch. Free Sch., King Street	19	13	1	..	1	0	0
Oadby	Board Sch., School Lane	..	16	..	6	2	10	0
Whetstone	Nat. Sch.	36	12	8	..	1	7	6
Wigston (Great)	Nat. Sch., Long Street	13	10	6	2	..		
LINCOLNSHIRE.								
Barton-on-Humber	Wes. Sch., Maltby Lane	25	39	1	8	1	6	0
Boston	Nat. Schs., 11, Pump Square.	17	13	3	2	2	9	0
Caistor	Lower Gram. Sch.	20	27	..	6	7	10	0
Crowle	Board Sch., Field Side	..	21	..	1	..		
Gainsborough	British Ironworks Sch., Trinity Street.	38	37	3	5	..		
Grantham	Nat. Sch., Castle Gate	70	74	23	17	23	9	6
Grimsby	Prim. Meth. Sch., Garibaldi Street.	39	14	2	10	2	9	6
"	Wes. Day Sch., Victoria Street.	10	20	4	4	2	19	0
Lincoln	Training Sch., Newport	67	55	9	3	..		
"	Brit. Sch., Newland	..	19	..	4	13	17	0

Appendix B.

SCIENCE SCHOOLS. RESULTS.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction. 1875.	Number of Individuals under Instruction. 1876.	Number of Prizes and Medals Obtained. 1875.	Number of Prizes and Medals Obtained. 1876.	Fees received during the Session 1875-76. £ s. d.
Louth	Mech. Inst., Upgate	..	24	..	7	6 0 0
"	Mapletoft and Hardy's Endowed Sch.	..		..		
Stamford	Lit. and Sci. Inst., Blue Coat Sch.	22	41	..	..	2 15 0
"	St. Martin's Nat. Sch.	14	15	..	2	2 14 6
Tetney	Board Sch.	..	11	..	2	1 8 0
MIDDLESEX.						
Barnsbury	St. Clement's Nat. Sch.	31	40	..	..	*6 15 0
Bethnal Green	Birkbeck Schs., Cambridge Road	84	102	16	..	4 1 0
"	Nat. Sch., Church Row	176	146	44	19	9 17 0
"	St. James-the-Less Nat. Sch.	50	31	11	1	..
"	St. Matthias' Sch., Granby Row, Chilton Street.	7	7	..	..	..
"	Wes. Day Sch., Approach Road.	31	42	11	1	2 13 6
"	Board Sch., Olga Street, Roman Road.	..	46	..	..	7 0 0
Bishopsgate	Upper Sch., Skinner Street.	81	85	17	9	13 11 6
Bloomsbury	Wkg. Men's College, 45, Great Ormond Street.	..	7	..	2	1 15 0
"	Girls' Sch., Great Queen Street, Lincoln's Inn Fields.	..	5	..	..	..
Bow	Bow and Bromley Inst., Railway Station.	48	31	2	1	10 18 0
"	Old Ford Board Sch., Atley Road.	7	7	..	..	0 14 0
"	Old Ford Road Sci. Sch.	71	78	18	23 1 S.	5 11 0
"	North Bow Sch., Armagh Road.	22	15	1	..	..
"	Tredegar Road Sch.	122	64	3	2	3 3 3
"	North Bow Board Sch., Old Ford Road.	46	40	14	1	..
Bromley	St. Leonard's Nat. Schs., Priory Street.	40	43	7	2	4 0 0
"	Board Sch., High Street	..	30	..	..	..
Caledonian Road	Gifford Hall Club and Inst., Gifford Street.	..	38	..	..	..
Camden Town	St. Matthew's Nat. Sch., Arlington Road.	15	15	3	1	2 17 0
Chancery Lane	Birkbeck Lit. Inst., Southampton Buildings	433	522	155	128 2 S.	78 6 6
Chelsea	Boys' Sch., Draycott Street.	77	77	22	10	25 12 11
"	Onslow College	109	182	41 1S.	59 1 B.	51 14 0
"	St. Mark's College	121	119	41	50	..
"	St. Mark's College Sch.	60	120	25	12	2 17 6
"	Whitelands College	120	126	78	51	..
"	Whitelands College Sch.	22	18			..
"	High Sch. for Girls, Smith Street, King's Road.	..	31	..	20	..
City Road	Bath Street, Board Sch.	21	18	10	3	..
"	Radnor Inst. and Sch. of Sci.	140	156	31	29	*29 15 0
"	Whitefield Tabernacle Sch., Tabernacle Row.	51	26	18	..	1 10 0
Commercial Road	Board Sch., Berner Street	7	5	1	1	1 5 0
Dalston	Private Sch., Brownlow Road	35	30	3	2	3 5 0
"	Bay Street Sch., Middleton Road.	38	49	..	..	..
Ealing	Brit. Sch., Lancaster Road.	..	20	..	..	1 0 0
Edmonton	Latymer Sch.	..	68	..	4	160 0 0

* Including fees for Art.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.
		1875.	1876.	1875.	1876.	£ s. d.
Enfield Highway	St. James' Boys' Nat. Sch.	..	8	..	..	1 4 0
Enfield Lock	Government Boys' Sch.	..	14	..	4	4 19 0
Goswell Road, E.C.	St. Thomas' Charterhouse Sch. of Sci. and Art.	573	480	151	77	80 5 0
Hackney	Fellowes Street Sch., Weymouth Terrace.	20	21	..	..	0 15 6
"	St. Michael and All Angels' Sch., Lamb Lane, London Fields.	..	67	..	2	..
" South	Sci. Sch., 4 and 5, Hackney Terrace, Cassland Road.	..	62	..	7	4 7 0
" "	Congregational Sch., Cadogan Terrace.	..	32	..	2	2 12 6
Hammersmith	Broadway Lecture Hall	33	32	5	9	9 5 0
"	Board Sch., Waterloo Street.	..	14	..	1	1 5 0
"	Training College, Brook Green.	57	54	92	78	..
Hampstead	St. John's Sch., Devonshire Hill.	..	30	..	..	7 8 0
" Road	Board Sch., Henry Street	..	17	..	..	..
Haverstock Hill	Board Sch., Truro Street, Prince of Wales Road.	..	9	..	..	..
"	Orphan Working Sch., Maitland Park.	80	74	32	33	..
Hendon	Nat. Sch., Church End	..	15	..	..	..
Highbury	Wes. Sch., Highbury Hill Park.	21	9	3	..	..
Holloway	St. Barnabas Sch., Harvest Road.	..	20	..	..	..
"	Holloway College, 2 and 4, Spencer Road, Loraine Road, N.	87	127	31	10	3 3 0
"	St. James' Inst., Eden Grove.	..	11	..	4	0 16 6
"	St. John's Youths' Inst., Upper Holloway.	66	48	9	13	..
Homerton	Training College, High St.	24	24	21 1S.	30	..
"	College Sch.	98	63	11	9	6 0 0
Hornsey	Youths' Inst., St. Ann's Sch., Durham Road, Seven Sisters Road.	..	18	..	2	..
Hoxton	Academy Sch.	74	23	8	..	4 1 0
"	Holy Trinity Schs., Herbert Street.	27	28	4	4	3 18 0
"	St. John's Nat. Sch., New North Road.	13	11	1	1	3 10 0
"	Wes. Sch., Mintern Street	66	91	1	11	13 18 6
"	Haberdashers' Sch.	..	137	..	6	70 0 0
Isleworth	Nat. Boys' Sch., The Square.	11	19	3	1	2 2 3
Islington	Hemingford Hall	47	49	11	1	60 0 0
"	St. Jude's District Sch., King Henry's Walk.	..	10	..	1	..
"	Boys' Nat. Sch., Cloudesley Street.	..	40	..	6	3 0 0
"	Parochial Sch., Liverpool Road	..	34	..	..	†23 8 6
"	St. Mary's Youths' Inst., Grove Road, Halton Road.	..	57	..	5	20 0 0
"	St. Peter's Nat. Sch., Devonshire Street.	..	4	..	..	..
"	Youths' Inst., St. George's Hall, Barnsbury, N.	207	144	78 1B.	24	†178 13 0
"	Sch. of Sci. and Art, Windsor Street.	250	190	82 1G., 1B.	58	27 16 0

† Including fees of the Institutions.

Appendix B.

SCIENCE SCHOOLS. RESULTS.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.
		1875.	1876.	1875.	1876.	£ s. d.
Kensington	Brit. Sch., Allen Street	71	87	23	16	20 16 8
"	St. Barnabas and St. Philip's Sch., Earl's Court Road.	..	22	..	2	2 17 6
Kentish Town	Lit. Inst. at Training Sch., Wilkin Street.	1	4	4	12	1 14 0
"	Training Sch., Wilkin Street.	13	21			1 0 0
"	Wes. Sch., Leighton Road	21	16	..	1	1 13 9
Kingsland	Birkbeck Sch., Colveston Crescent.	49	53	20	17	7 2 6
"	Middle Class Sch., Sandringham Road.	100	117	12	8	..
"	Board Sch., Shap Street	..	21	..	3	0 17 0
"	North London Sch. of Art.	32	30	7	11 1 B.	*388 3 0
Knightsbridge	Albert Wkg. Men's Club	12	26	5	7	..
52, Leadenhall Street	City of London College	185	170	37 1B.	28	94 19 8
Limehouse	Wes. Sch.	..	9	..	..	..
"	Dagleish Place Sch.	..	22	..	2	4 0 6
"	St. Anne's Nat. Sch., Dixon Street.	37	20	3	1	0 8 6
Marylebone	Central Sch., 63, High Street.	19	23	6	4	7 6 8
"	Quebec Inst., 15, Lower Seymour Street.	82	112	30	19	..
"	St. Andrew's Parochial Schs., 71, Wells Street.	62	88	20	20	33 3 6
"	Sch. Board Sch., Bell Street.	..	84	..	24	38 13 6
Mile End, New Town	Schoolroom, Church St.	37	29	3	2	..
Mile End Road (141)	Private Sch.	21	20	13	3	*9 0 0
Millwall	Dock Club	..	4	..	..	1 0 0
"	Board Sch., British Street	21	12	1	..	..
Notting Hill	High Sch. for Girls, Norland Square.	..	70	..	..	..
Old Street	St. Luke's Parochial Sch.	83	101	13	24	0 10 4
Paddington	St. Michael's Sch.	5	4	..	..	*26 5 6
"	St. James' Nat. Sch., Craven Terrace.	45	43	3	2	..
Pentonville	Boys' Sch., Collier Street	..	5	..	1	..
Pimlico	St. Barnabas' Boys' Sch., Ebury Street.	57	38	10	8	2 10 6
Pinner	Commercial Travellers' Sch.	40	35	17	23	..
Poplar	St. Mary's Sch., Garford Street.	62	47	3	4	6 14 0
"	St. Saviour's Nat. Sch.	70	40	1	..	2 10 0
"	Trinity Board Sch., Upper North Street.	11	36	..	2	1 17 6
"	All Saints' Boys' Sch., High Street.	79	105	2	5	..
Ratcliff	Board Sch., Broad Street	19	22	..	..	..
Regent Street	Royal Polytechnic Inst.	52	62	21	16	21 6 3
St. Luke's	Board Sch., Central Street	..	23	..	..	4 2 0
St. Martin's Lane (Upper).	Artizans' Inst., 29, Castle Street.	10	26	..	4	5 17 6
Somers Town	Board Sch., Brewer Street	..	85	..	34	35 9 6
South Bromley	St. Michael's, Bright St., St. Leonard's Road.	115	54	12	3	6 12 0
Stepney	Board Sch., Jonson St.	15	49	2	3	0 8 0
"	John Knox Sch., Oxford Street.	6	3	3	..	..
"	Meeting Sch., Garden Street.	9	50	5	3	..
"	Mile End Old Town Sch.	72	45	7	2	..
"	St. Paul's Sch., Burdett Road.	30	37	1	2	..
Stoke Newington	South Hornsey, Milton Road Sch.	..	60	..	2	..

* Including fees for Art.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875–76.
		1875.	1876.	1875.	1876.	£ s. d.
Stoke Newington Road	Wellington Road Sch.	..	34	..	1	..
Victoria Park	St. John's Sch., Peel Grove.	12	9	..	..	1 0 0
Wapping	St. John's Sch., Church Street.	..	9	..	..	..
Westbourne Park	St. Stephen's Sch., 91, Westbourne Park Rd.	35	27	7	3	3 16 8
"	Chapel Sch., Lancaster Road.	14	27	1	..	2 17 6
Westminster	Grosvenor Wkg. Men's Club, Buckingham Palace Road.	14	10	..	..	..
"	St. James-the-Less, Chapter Street.	87	94	33	27	40 12 0
"	Royal Architectural Museum, 18, Tufton Street, Dean's Yard.	..	10	..	..	..
"	St. Margaret's Parochial Sch., Tothill Street.	14	31	1	3	4 1 3
"	St. Margaret's Tech. Sch., Artillery Row, Victoria Street.	78	152	12	89	23 17 0
"	Wes. Training College, 130, Horseferry Road.	132	131	169	164	..
"	Wes. Practising Sch.	77	59	..	3	1 12
"	St. Stephen's Nat. Sch., Rochester Row.	63	82	..	1	..
Whitechapel	Sion Chapel Sch., Whitechapel Road.	..	4	..	..	1 0 0
Willesden	Wes. Sch., Harlesden Green.	29	20	3	..	..
MONMOUTHSHIRE.						
Abergavenny	Brit. Sch., Victoria St.	..	12	..	..	..
Blaenavon	Wes. Sch.	32	13	9	3	2 0 0
Chepstow	Nat. Sch., Station Road	..	23	..	1	5 13 0
Monmouth	Sch. of Art Savings Bank	..	7	..	..	..
Newport	Free Library, Savings Bank Chambers.	58	48	21	7 1 S.	..
"	Maindee Nat. Sch.	..	14	..	..	..
"	Pillgwenlly Wes. Sch., Clarence Street.	60	15	3	..	2 2 0
NORFOLK.						
Downham Market	Board Sch.	..	6	..	..	..
King's Lynn	Athenæum	9	32	1	7	13 13 0
Norwich	Boys' Model Sch., Princes Street.	88	94	26	17	5 17 6
"	Chemist's Assist. Assoc., Duke's Palace Yard.	32	29	5	6	..
"	Presbyterian Sch., Calvert Street.	24	32	3	7	4 0 0
"	St. Mark's Boys' Sch., Lakenham.	31	19	1	..	..
Yarmouth (Great)	Sch. of Art and Navigation, South Quay.	136	142	7	14	48 14 0
"	Gram. Sch.	24	30			40 0 0
NORTHAMPTONSHIRE.						
Barnack	Nat. Sch.	..	9	..	2	..
Brackley	Wes. Sch., High Street	..	16	..	..	..
Burton Latimer	Endowed Sch.	25	15	4	3	2 13 0
Higham Ferrers	Board Sch.	31	18	5	1	3 8 0
Kettering	North End Nat. Sch., North Street.	13	22	6	7	3 7 0
Northampton	Sch. of Science, Trade Sch., Waterloo.	152	134	30	24	..
Oundle	Brit. Sch., West Street	35	35	3	3	3 18 0
Peterborough	Boys' Brit. Sch., New Road.	61	30	5	..	..

Appendix B.

SCIENCE SCHOOLS. RESULTS.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.
		1875	1876.	1875.	1876.	£ s. d.
Peterborough	Town Hall, Market Place	45	78	29	11	13 15 0
"	Great Northern Railway Sch., New England.	..	15	..	..	..
"	St. Peter's College	51	50	43	63	..
Raunds	Wes. Day Sch.	12	23	10	4	2 10 0
"	Nat. Sch.	..	14	..	..	..
Silverstone	Wes. Sch., High Street	..	33	..	..	6 0 0
Wellingborough	Freeman's Sch.	50	31	..	14	50 7 3
"	Lower Gram. Sch.	14	23	9		
Werrington	Nat. Sch.	7	9	3	4	1 16 6
NORTHUMBERLAND.						
Haltwistle	Mech. Inst.	..	7	..	1	0 18 2
"	Board Sch., West Croft Head.	..	16	..	..	2 0 0
Newcastle-on-Tyne	Mech. Inst., Elswick	202	232	107 3G.2S. 1 B.	126 2G.1S.	*56 14 0
"	Mech. Inst., New Bridge Street.	166	160	30	43	..
"	Ch. of Eng. Inst., Percy Street.	24	14	..	5	5 0 0
"	Board Sch., Arthur's Hill	..	18	..	..	..
"	Board Sch., Westmoreland Road.	..	25	..	..	1 17 6
"	Sch. of Art, Museum Place, Westgate Street, (Science only).	20	21	3	6	22 17 6
"	Orphan Home Wes. Sch., Northumberland Street.	..	31	..	..	2 0 0
North Shields	Christ Ch. Sch., Albion Road.	18	26	..	1	4 7 6
"	Free Library, Howard Street.	26	36	3	3	10 9 0
"	Kettlewell Sch., George Street.	16	35	1	3	*13 10 0
NOTTINGHAMSHIRE.						
Basford	Lecture Hall, Cinder Hill	21	12	..	1	..
Eastwood	Mech. Inst.	13	27	5	2	8 15 0
Hucknall Torkard	Board Sch.	30	18	3	3	5 14 6
Hyson Green	Nat. Sch., Pleasant Row	21	16	..	..	0 17 0
Mansfield	Mech. Inst.	28	36	11	7	3 15 0
Nottingham	Mech. Inst., Burton St.	265	212	341B.	411B.	36 12 6
"	St. Ann's Nat. Sch.	59	36	4	3	3 2 6
"	St. Saviour's Sch.	164	167	19	19	..
"	Lenton Nat. Sch., Church Street.	6	16	..	..	..
"	St. Mary's Class Room, Barker Gate.	21	62	..	2	6 0 0
"	Wes. Day Sch., Arkwright Street.	25	19	..	..	..
"	Congregational Inst., Forest Road, W.	30	42	..	..	..
Retford	Wes. Sch., Grove Street	..	22	..	..	2 4 0
Skegby	Stanton Hill Sch.	..	14	..	..	*5 12 6
OXFORDSHIRE.						
Banbury	Boys' Nat. Sch., North Bar.	..	23	..	..	4 15 0
"	Brit. Sch., Cherwell	100	15	19	3	2 10 0
"	Boys' Sch., Crouch St.		65		10	18 15 0
"	South Banbury, Parochial Sch., South Place.	..	11	..	3	1 1 0
Culham	Training Sch.	84	84	69	72	..
Henley-on-Thames	Young Gardeners' Rooms, Park Place Gardens.	..	10	..	..	2 0 2
Oxford	University Museum	125	88	20	10	16 5 0
"	Wes. Sch.					

* Including fees for Art.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.		
		1875.	1876.	1875.	1876.	£	s.	d.
Witney	Wes. Mental Improvement Society, High St.	4	4	..	..	..		
SHROPSHIRE.								
Coalbrookdale	Lit. and Sci. Inst., and Sch. of Art.	5	9	..	2	3	12	0
Dawley	Nat. Sch.	32	45	6	1	4	0	0
"	Congregational Sch., High Street.	..	20	..	..	..		
Oswestry	Institute, Public Hall, Oswald Road.	..	32	..	..	..		
Shrewsbury	Sch. of Sci. and Art, Vaughan's Mansion.	49	18	9	..	3	12	6
"	Nat. Sch. Abbey, Foregate	15	17	2	..	..		
SOMERSETSHIRE.								
Bath	Weston Boys' Sch.	12	8	4	..	..		
"	Weymouth House Nat. Sch.	14	20	..	..	3	0	6
"	Walcot Wes. Sch.	..	5	..	2	..		
Bedminster	Brit. Sch., Victoria Road	..	26	..	..	0	12	6
Clutton	Brit. Sch.	23	20	4	..	0	8	0
Evercreech	Nat. Sch.	7	8	4	2	0	12	6
Frome	Blue Coat Sch.	26	32	9	1	6	17	6
"	Sch. of Sci. and Art Lit. Inst.	10	1	1	..	*60	0	0
Highbridge	Nat. Sch.	..	9	..	1	..		
Ilminster	Boys' Endowed Sch.	..	12	..	1	..		
Pill	Benevolent Sch.	2	15	..	..	..		
Shepton Mallett	Nat. Sch.	4	4	..	..	0	10	0
Street	Working Men's Club	21	11	..	..	*11	16	0
Taunton	Central Nat. Sch.	23	22	..	2	1	7	6
"	Wes. Day Sch., Upper High Street.	..	34	..	4	..		
Uphill	Ch. of Eng. Sch.	..	8	..	..	..		
Weston-super-Mare	Art Night Class in Sch. of Art, High Street.	..	34	..	..	..		
"	Brit. Sch., Hopkins St.	..	16	..	..	..		
"	Nat. Sch., Knightstone Street.	..	37	..	2	1	0	0
Yeovil	Mutual Improvement Society, Church Street	..	38	..	8	3	0	0
STAFFORDSHIRE.								
Bilston	Wes. Day Sch., Bow Street.	..	8	..	1	..		
"	Bradley St. Martin's Boys' Sch., Duke Street.	22	10	13	..	..		
"	Town Hall and Free Library.	26	26	..	5	2	0	0
"	Cosley Nat. Sch.	..	26	..	..	..		
Bloxwich	Board Sch.	..	23	..	..	1	18	8
Brierley Hill	Nat. Sch., Hill Street	..	16	..	..	..		
"	High Sch.	..	32	..	1	0	15	0
Burslem	Wedgwood Inst. Sch. of Art.	48	46	11	1 S. 14	21	16	0
Burton-on-Trent	Sch. of Science	41	44	12	4	..		
Cannock	Infant Sch.	..	15	..	1	..		
Codsall	Nat. Sch.	3	4	..	4	..		
Dresden	Temperance Hall and Wkg. Men's Coll., Carlisle Street.	23	30	4	1	10	17	0
Essington	Nat. Sch.	..	8	..	3	..		
Great Wyrley	Wkg. Mens' Inst.	..	18	..	2	..		
Handsworth	Inst., Perry Barr	35	58	2	..	..		
Harborne	Board Sch., York Street	..	25	..	..	..		
Lichfield	St. Michaels' Sch.	..	41	..	3	3	1	0
Newcastle-under-Lyme	Sch. of Art, King Street	..	16	..	..	..		
Sedgley	All Saints Sch., Dudley Street.	14	7	..	..	..		

* Including fees for Art.

Appendix B.

SCIENCE SCHOOLS. RESULTS.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction. 1875.	Number of Individuals under Instruction. 1876.	Number of Prizes and Medals Obtained. 1875.	Number of Prizes and Medals Obtained. 1876.	Fees received during the Session 1875–76. £ s. d.
Smethwick	St. Matthew's Sch.-room	18	11	..	..	..
"	Old Library Rooms, Union Street.	..	10	..	..	1 0 0
Stoke-on-Trent	Athenæum Classes, Minton Mem.	24	32	13	11	11 16 0
Uttoxeter	Gram. Sch., Dore Bank	..	80	..	3	39 13 6
"	New Day Sch., High St.	27	51	7	..	7 3 0
Walsall	Sci. and Art. Inst., Station Street.	84	100	19	14	23 16 0
"	Gram. Sch., Lichfield St.	..	29	..		..
"	Athenæum Buildings, Bridge Street, Sch. of Art.	9	16	3	2	7 10 0
Wednesbury	Old Park Sch., Darlaston Road.	..	29	..	..	2 10 7
"	Board Sch., Russell Street.	..	13	..	1	1 0 0
West Bromwich	Christ Ch. Schs., Walsall Street.	..	46	..	1	3 3 0
Willenhall	Free Library Buildings, Upper Lichfield Street.	..	22	..	3	8 13 7
Wolstanton	Nat. Sch.	18	14	16	3	..
Wolverhampton	Bushbury Sch.	11	18	..	3	0 18 0
"	Free Library, Garrick Street.	..	132	..	17	13 12 6
"	St. Peter's Sch., St. Peter's Walk.	71	62	18	19	0 7 6
"	St. Mark's Boys' Sch., Chapel Ash.	..	10	..	..	..
"	Sch. of Art, Darlington Street.	47	41	5	5	21 17 0
SURREY.						
Balham	Institute, New Road	..	18	..	..	5 10 0
Battersea	Board Sch., Battersea Park Road.	71	63	12	6	..
"	St. John's Training College.	116	85	103	89	..
"	St. John's Practising Sch.		..	4	..	..
"	Methodist Chapel Schs., Landseer Street.	..	57	..	14	17 14 6
"	Shaftesbury Hall, Lavender Hill.	92	30	10	..	3 10 0
"	Southlands Training College.	104	106	14	..	..
"	Southlands Practising Sch.	..	20	..	1	..
"	Board Sch., Bolingbroke Road.	21	25	7	3	..
"	Nine Elms Board Sch., 59, Battersea Park Rd.	..	26	..	1	2 2 0
" (West)	Belmont Works Sch.	57	51	17	16	14 6 6
Bermondsey	Board Sch., Monnow Road	91	103	17	24	24 0 0
Blackfriars Road	South London Working Men's College	4	18	..	..	*6 16 6
Borough Road	Boys' Model Sch.	40	16	19 1B.	6	1 10 0
"	Training College	130	130	151	125	..
Camberwell	St. John's Middle Class Sch., Vassall Road.	..	37	..	3	7 15 0
"	Youth's Inst., 142, Camberwell New Road.	..	7	..	3	..
Croydon	Sch. of Art	65	33	7	..	14 10 0
"	Lit. and Sci. Inst., Wellesley Road.					
Godalming	Boys' Brit. Sch.	..	26	..	..	1 12 0
Guildford	Archbishop Abbott's Sch.	36	60	..	8	15 10 0
"	Wkg. Men's Inst.	..				
Hatcham	Aske's Sch.	..	153	..	..	..
Lambeth	Boys' Sch., Hercules Buildings.	178	158	42	52	52 2 6

* Including fees for Art.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875–76.
		1875.	1876.	1875.	1876.	£ s. d.
Peckham	Wes. Sch., Stafford Street, High Street.	85	89	31	33	9 18 0
"	Brit. Sch., High Street	24	24	..	..	..
Penge	Boys' Sch.	..	10	..	..	..
"	Alexandra Girls' Sch., Edward Street.	..	15	..	7	2 4 0
South Lambeth	St. Barnabas Sch., Devonshire Road.	..	12	..	10	12 4 6
"	St. Barnabas Infant Sch., Spring Grove.	..	29	..	2	3 0 0
Southwark	Swan Street Nat. Sch., Newington.	35	21	4	4	8 13 0
"	Wes. Sch., Chapel Place	134	138	3	..	1 6 0
Stockwell	Training College	125	125	27	16	..
"	Educational Inst., Stockwell Green.	..	64	..	6	..
Surbiton	Christ Ch. Sch., Alpha Road.	..	11	..	..	1 10 0
"	St. Mark's Sch., St. Andrew's Road.	..	24	..	6	4 6 3
Tooting Graveney	Boys' Board Sch., Church Lane.	..	13	..	..	..
Vauxhall	L. and S. W. R. Lit. Inst., Brunswick House, 54, Wandsworth Road.	23	25	5	7	5 6 0
Walworth	Lit. and Sci. Inst.	8	5	5	1	1 2 0
"	Board Sch., Victory Place	...	139	..	9	18 8 0
"	" Westmoreland Road.	36	48	7	5	..
Wandsworth	St. Anne's Sch., St. Anne's Hill.	..	17	..	1	2 6 0
"	R. C. Training College	43	47	3	8	6 10 0
Waterloo Road	St. Andrew's Upper Boys' Sch., Roupell Street.	..	44	..	8	..
Westminster Bridge Road.	Yorkshire Society's Sch.	54	49	56 2 B.	26	..
Wimbledon	Spencer Hill Sch.	..	15	..	..	6 0 0
SUFFOLK.						
Bury St. Edmunds	Guildhall Com. Sch.	45	35	9	5	10 0 0
Ipswich	Sch. of Art and Assembly Rooms.	32	60	7	2	14 12 0
SUSSEX.						
Brighton	Board Sch., Hanover Terrace.	14	49	3	7	9 9 0
"	Elliott Memorial Sch., Mount Street.	7	14	1	6	..
"	Sch. of Art, Royal Pavilion.	31	34	6	1	13 15 0
Hastings	Music Hall Sch. of Sci. and Art.	..	14	..	..	..
Lewes	Sch. of Sci. and Art, Fitzroy Library.	..	9	..	4	5 15 0
Littlehampton	Lecture Hall, High Street	18	27	1	2	1 15 0
St. Leonards-on-Sea	Board Sch., London Road	..	28	..	10	7 8 6
WARWICKSHIRE.						
Atherstone	Congregational Sch., South Street (*see* Nuneaton).	..	..	..	..	..
Birmingham	Baptist Sch., Heanage Street.	18	27	3	3	6 5 0
"	Bishop Ryder's Nat Sch.	91	51	..	..	2 9 0
"	Bloomsbury Inst.	14	10	1	..	1 0 0
"	Blue Coat Sch.	47	48	27	13	..
"	Brit. Sch., Severn Street	118	140	37	29 1 B.	28 19 6
"	Ch. of the Saviour Sch., Helena Street.	84	88	10	2	2 8 0
"	Circus Chapel, Bradford Street.	62	56	2	8	5 10 0

Appendix B.

SCIENCE SCHOOLS. RESULTS.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.
		1875.	1876.	1875.	1876.	£ s. d.
Birmingham	Young Men's Christian Assoc., Needless Alley.	56	23	12	3	7 0 0
"	Edgbaston Congregational Chapel Sch., Francis Road.	70	123	12	14	8 8 4
"	Friend's Bible Mission Room, Cross Street.	116	152	32	29	13 12 9
"	King Edward's Sch., Edward Street.	43	47	2	2	2 7 0
"	People's Chapel, Great King Street.	13	21	4	..	..
"	Hurst Street Sch.	114	156	24	14	14 8 7
"	Sydenham House Sch., Gerrard Street, Lozells.	..	35	..	..	..
"	Methodist New Connexion Sch., Hockley Street.	19	38	8	8	4 18 6
"	Middle Class Sch., Frederick Street.	84	112	27	8	..
"	Inst., Howart Street	60	138	14	18	*19 10 0
"	Midland Inst.	461	319	107	106	104 3 2
"	Cornwall Works, Rabone Lane, Soho.		34		1 B.	30 0 0
"	Board Sch., Rea Street South.	..	40	..	..	3 9 5
"	Board Sch., Stewart St.	38	39	..	..	4 14 0
"	Board Sch., Farm Street		66	..	..	6 2 0
"	St. Barnabas Sch., Ryland Street.	21	22	..	3	0 10 2
"	St. George's Sch., Great Russell Street	37	31	9	4	3 16 3
"	St. George's Sch., Smith Street.	13	16	2	2	1 10 0
"	Board Sch., Jenkins St.	..	47	..	..	5 17 4
"	Chapel Sch., Steelhouse Lane.	..	6	..	..	..
"	St. Clement's Sch., High Park Street, Nechells.	..	30	..	..	..
"	Mid. Class Sch., Priestley Road, Camp Hill.	..	50	..	..	..
"	Presbyterian Sch., Camp Hill.	..	21	..	..	..
"	St. Paul's Sch., Spencer Street.	31	53	14	..	5 2 10
"	Board Sch., Lower Windsor Street.	..	54	..	..	4 3 6
"	Wes. Sch., St. Martin's Street, Islington.	12	17	..	..	..
"	Baptist Sch., Longbridge Road, Balsall Heath Road.	..	23	..	1	..
"	Sch. of Art	107	97	..	8	86 19 10
"	Queen's College	..	..	..	..	..
Coventry	Bablake Sch.	24	31	..	1	3 13 6
"	St. Peter's Nat. Sch., Yardley Street.	21	11	1	..	0 14 3
"	Sch. of Sci. and Art, Ford Street.	71	100	13	17	17 0 0
Handsworth	Inst., Perry Barr	35	58	2	2	17 9 8
Harborne	Board Sch., York Street	..	25	..	..	..
Hartshill	Sch. and Mech. Inst. (*see* Nuneaton).	..	..	..	..	..
Leamington	Spencer Street Sch.	69	49	2	9	12 0 0
Nuneaton	Wes. Sch., Abbey Street	..	12	..	5	4 15 0
Hartshill	Sch. and Mech. Inst.	28	18	8		
Atherstone	Congregational Sch., South Street.	..	10	..		
Rugby	St. Matthew's Sch., Bridget Street.	20	18	3	..	3 2 0
"	Laurence Sherriff St. Sch.	..	11	..	1	..

* Including fees for Art.

List of Schools examined in May 1876—*continued*.

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.
		1875.	1876.	1875.	1876.	£ s. d.
Saltley	Training College	100	100	73	81	..
Warwick	Museum Market Place	..	114	..	3	20 0 0
WESTMORELAND.						
Kendal	Schs. of Sci. and Art, Town Hall.	65	71	47	33	13 2 0
WILTSHIRE.						
Melksham	Brit. Schs., Lowbourne Road.	12	11	1	2	3 19 6
Salisbury	Lit. and Sci. Inst., Hamilton Hall.	38	50	6	10	1 13 6
"	Methodist Free Ch. Sch., Milford Street.	..	20	..	5	0 19 0
"	St. Martin's Sch., Church Street.	..	10	..	..	..
"	Training Sch., The Close	40	37	8	1	..
Swindon	Great Western Railway Sch., Bristol Street	136	96	9	13	11 8 6
"	Great Western Railway Sch., Regent Street					
WORCESTERSHIRE.						
Bewdley	King James I., Grammar Sch., High Street.	..	16	..	1	..
Bewdley and Wribbenhall.	Wkg. Men's Inst., Assembly Room, Wheatsheaf Inn.	..	20	..	..	1 0 0
Droitwich	Coventry Boys' Sch.	35	22	2	4	2 18 0
"	Nat. Sch.	19	15	1	..	..
Dudley	Blue Coat Sch., Dixon's Green.	30	44	..	4	..
"	Holly Hall Sch.	32	23	5	..	2 4 0
"	Mech. Inst., Wolverhampton Street.	79	66	16	10	42 8 0
"	Middle Class Sch., Kate's Hill.	11	7	1	..	..
Evesham	Deacles Sch., Bengeworth	17	19	7	2	..
Halesowen	Nat. Sch., Church Street	..	23	..	1	..
Kidderminster	Sch. of Art, Public Rooms	..	24	..	5	19 0
"	Board Sch., Coventry Street.	79	50	1	5	13 9 3
Malvern Link	Nat. Sch.	9	4	1	1	..
Oldbury	Wes. Sch., Wesley Street	..	19	..	2	0 2 0
Pershore	Nat. Sch., High Street	20	6	..	2	1 4 0
Redditch	Nat. Sch., Peakman Street	32	32	8	2	2 19 0
"	Wes. Sch., Ipsley Street	17	12	1	3	1 16 0
Worcester	Brewers' Sch., Edgar Street.	30	29	..	2	8 7 6
"	Free Grammar Sch., The Tything.	33	64	4	12	12 5 0
"	Upper and Middle Class Sch., Infirmary Walk.	83	81	1	8	16 4 0
"	St. John's Boys' Sch.	14	10	7	3	0 5 0
"	St. Martin's Nat. Sch.	25	11	5	..	..
"	St. Stephen's Nat. Schs., Ombersley Road, Barbourne.	47	31	3	8	2 4 0
YORKSHIRE.						
Almondbury	King James' Grammar Sch.	26	25	..	..	..
Apperley Bridge	Mech. Inst., New Line, Green Gates.	15	21	..	3	1 6 0
Baildon	Ch. of Eng. Sch.	7	11	1	4	1 0 0
"	Mech., Inst., Town Gate	5	12	3	2	..
Barnoldswick	Mech. Inst.	..	12	..	..	1 11 3
"	Wes. Sch.	..	25	..	1	..
Barnsley	Sch. of Art, Church Fields.	9	18	5	3	*100 5 9

* Including fees for Art.

Appendix B.

SCIENCE SCHOOLS. RESULTS.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.
		1875.	1876.	1875.	1876.	£ s. d.
Beverley	Wes. Day Sch.	18	32	5	1	5 15 6
Bingley	Mech. Inst., Main Street	53	31	13	11	..
Birstall	Mech. Inst., High Street	53	58	13	14	9 6 0
Bradford	All Saints Sch., Little Horton Green.	21	33	4	6	2 5 0
"	Boro' West. Sch., Sterling Street, Manchester Road.	50	33	2	5	1 5 0
"	Chemists' Association.	31	26	5	10	20 0 0
"	Church Inst., North Parade, Sch. of Art (Science only).	6	7	2	1	0 14 0
"	Girls' Middle Sch., Drewton Street.	15	17	..	..	1 12 0
"	Model Sch., Ashley Street	29	16	2	2	0 2 6
"	Manningham, St. Paul's Nat. Sch., Ambler St.	11	18	4	3	..
"	Mech. Inst., Bridge Street.	155	136	41	29	27 8 6
"	Parish Ch. Sch., Captain Street.	39	52	15	18	16 3 0
"	St. James' Sch., St. James' Square.	20	7	1	1	1 16 6
"	Springfield Sch., Springfield Place.	..	34	..	6	7 0 0
"	St. Mary's R. C. Sch., Stott Hill.	..	22	..	..	..
"	Grammar Sch., North Parade.	160	300	75	68	..
Bramley	Wes. Sch., Town Street	..	19	..	..	1 17 6
Bridlington Quay	Wes. Sch., Chapel Street	..	14	..	..	..
Brighouse	Mech. Inst.	36	41	6	6	0 15 0
"	Lark Hill Academy, Haigh Street.	..	9	..	..	1 2 6
Burley-in-Wharfdale	Lecture Hall	14	6	..	..	..
Calverley	Mech. Inst., Thornhill Street.	17	19	4	7	2 1 6
Chapeltown	Brit. Sch., High Green	9	5	..	..	..
Clifton	Ch. of Eng. Sch.	..	11	..	..	1 7 6
Cowling	Board Sch.	..	18	..	12	4 16 0
Crosshills	Good Templars' Hall, Middle Sch.	17	15	5	2	1 19 0
Denholme	Mech. Inst., John Street	10	6	1	1	..
Dewsbury	Mech. Inst., Church St.	25	47	6	11	5 15 0
Doncaster	Great Northern Railway Schs.	79	67	23	6	8 7 6
"	Wes. Sch., Oxford Place	14	20	6	2	1 18 0
Driffield (Great)	Nat. Sch., Cross Hill Mill Street.	10	19	..	3	0 18 0
"	Laboratory, Eastgate St.	..		..		2 12 0
Eccleshill	Mech. Inst., Stone Hall	22	36	10	4	3 0 0
Elland	Nat. Sch., Westgate	34	38	15	5	9 0 0
Garforth	Wkg. Men's Club and Inst. Parish Sch.	16	10	..	3	0 4 0
Giggleswick	King Edward VI. Grammar Sch.	..	95	..	33	..
Gildersome	Turton Hall Sch.	31	37	23	1	4 17 6
Great Horton	Prim. Meth. Sch., Town End.	..	14	..	1	1 10 0
"	Wes. Sch.	17	17	3	3	2 6 0
Greetland	Mech. Inst., West Vale	8	8	5	4	2 0 0
Guiseley	Mech. Inst., Town Hall	18	15	6	8	..
Halifax	Mech. Inst.	6	25	2	3	7 0 0
"	Ind. Soc. Rooms, North Gate.	63	71	9	11	3 15 0
"	Wkg. Men's College	29	29	11 1 B.	5	5 15 0
"	Brit. Sch., Great Albion Street.	24	40	..	2	5 17 0
"	Crossley Orphan Home and Sch.	..	63	..	14	23 5 0

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875–76.		
		1875.	1876.	1875.	1876.	£	s.	d.
Harewood	Church Sch., Leeds and Harrowgate Road.	26	11	4	..	..		
Haworth	Lees Wes. Sch.	17	11	3	1	..		
"	Wes. Sch., Wes. Lane	24	22	1	..	..		
Hebden Bridge	Mech. Inst.	10	31	10	1	4	7	6
"	Club Room, Walker Lane	9	9	4	4	1	2	6
Heckmondwike	Mech. Inst., Bevors Street, Cheapside.	..	20	..	4	2	17	0
Heptonstall	Mech. Inst., Church St.	11	6	..	1	..		
Holbeck	Mech. Inst.	112	38	..	6	1	2	6
"	Ind. and Co-operative Soc. Rooms, Marshall Street.	..	30	..	8	3	12	6
"	Messrs. Marshall's Girl's Sch., Sweet Street.	..	12	..	..	..		
Horsforth	Mech. Inst.	13	21	4	3	..		
Huddersfield	Lockwood Mech. Inst., Meltham Road.	12	23	..	2	1	1	0
"	Board Sch., Mount Pleasant.	..	26	..	1	..		
"	Board Sch., Mold Green	..	16	..	..	..		
"	St. Peter's Nat. Sch., Seed Hill.	21	17	3	4	0	15	0
"	Mch. Inst., Northumberland Street.	142	158	42	..	54	0	0
Hull	Board Sch., Anlaby Road	20	18	..	4	0	17	0
"	Board Sch., Wawne Street	..	7	..	1	0	7	0
"	Brit. Sch., Day Street	18	6	1	..	..		
"	Church Inst., Albion St.	65	92	8	6	1	7	6
"	Navigation Sch., Whitefriar Gate.	104	83	40 1G.2S. 1 B.	46	69	0	0
"	Royal Institute, Albion Street.	143	149	38	28	159	4	6
"	Young People's Christian and Lit. Inst., 2 Charlotte Street.	130	189	19	41	31	10	0
Idle	Mech. Inst., High Street	..	7	..	1	..		
Ilkley	College, Queen's Road	30	36	14	2	12	0	0
"	High Sch., Parish Gill Road.	30	34	8	..	..		
"	Ladies' College, Wells Road.	..	23	..	1	4	10	0
Keighley	Sch. of Sci. and Art, Mech. Inst.	185	132	77	75	200	0	0
Leeds	Board Sch., Green Lane	..	32	..	2	..		
"	Board Sch., Carlton Hill	16	30	..	4	..		
"	Board Sch., Burley Road	10	20	2	..	0	2	6
"	Board Sch., Wintoun St.	23	65	2	..	..		
"	Board Sch., St. Peter's Street.	..	55	..	..	..		
"	Chemists' Assoc., Church Inst.	18	4	..	..	..		
"	Collegiate and Com. Sch., Brunswick Terrace.	54	36	10	25	10	0	0
"	Wes. Sch., Pottery Fields	..	9	..	1	..		
"	Middle Class Boys' Sch., Basinghall Street.	98	100	50	27	12	0	0
"	Baptist Sch., Low Road, Hunslet.	..	20	..	3	2	17	0
"	Middle Class Girls' Sch., Woodhouse Lane.	27	36	..	..	5	0	0
"	St. Peter's Nat. Sch., Kirkgate.	12	10	2	..	..		
"	St. John Baptist Sch., Newtown.	..	10	..	..	..		
"	St. Mary's Schs., Quarry Hill.	..	10	..	..	..		
"	Mech. Inst., Cookridge Street.	318	388	63 1B.	95	52	7	8

Appendix B.

SCIENCE SCHOOLS. RESULTS.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.
		1875.	1876.	1875.	1876.	£ s. d.
Leeds	Nat. Sch., Bustingthorpe	9	14	1	..	0 17 2
"	St. Jude's Sch., Leathley Road, Hunslet.	11	53	3	16	7 4 0
"	Wkg. Men's Hall, Park Street.	19	51	4	7	3 18 0
"	Young Men's Christian Assoc., 13, South Parade.	48	48	4	6	9 18 0
"	Mech. Inst. Hunslet	..	15	..	..	..
Long Preston	Endowed Sch.	..	7	..	..	..
"	Mech. Inst.	..	9	..	..	..
Marske-by-the-Sea	Lit. and Mech. Inst., High Street.	..	18	..	4	2 3 0
"	New Marske Schoolroom, Gurney Terrace.	..	19	..	..	0 6 0
Masham	Grammar Sch.	16	24	6	..	3 15 0
Meltham Mills	Nat. Sch.	15	12	3	4	2 0 0
Mexborough	Prim. Meth. Sch., High Street.	..	30	..	..	4 0 0
Middlesborough-on-Tees.	Mech. Inst., Durham Street.	10	24	1	..	16 16 0
Mirfield	Grammar Sch.	22	18	3	1	5 12 0
"	Mech. Inst., Town Hall	..	11	..	2	1 16 6
"	Wes. Sch.	18	24	2	..	9 0 0
Morley	Wes. Sch., Queen Street	..	5	..	1	..
Morton	Brit. and Foreign Sch.	..	18	..	..	1 15 0
North Ormsby	Church Inst., High St.	13	17	6	3	4 10 0
Oakworth	Mech. Inst., Chapel Lane	..	1	..	..	0 10 0
Otley	Mech. Inst.	..	11	..	..	..
Parkgate	Wentworth Nat. Sch.	..	13	..	..	0 8 0
Pudsey	Mech. Inst., Waver Green	11	23	6	6	4 0 0
Queensbury	Nat. Sch.	24	20	8	6	19 0 0
Ripon	Holy Trin. Sch., Trinity Lane.	..	21	..	..	2 12 6
Ripponden	Wes. Sch., Stones	..	11	..	1	..
"	Nat. Sch., Bankbottom	31	17	4	2	4 2 6
Rotherham	Lit. and Mech. Inst., Howard Street.	42	35	4	8	13 11 0
"	Wes. Day Sch., Talbot Lane.	46	51	..	2	11 10 0
"	Brit. Sch., Rawmarsh Road.	..	33	..	4	2 0 0
Saltaire	Club and Inst.	61	79	26	10	24 11 6
Scarborough	Mech. Inst., Vernon Place	43	23	13	5	1 15 0
"	Nat. Sch., Castle Road	15	18	5	..	1 7 6
"	Cent. Bd. Sch., Trafalgar Street West	15	23	..	2	*2 10 0
Seacroft	Nat. Sch.	21	25	16	4	..
Selby	Sch. of Art Mech. Inst., Park Street.	13	8	3	3	3 7 6
"	Wes. Day Sch., James St.	3	4	..	..	..
Sheffield	Pye Bank Board Sch., Fox Street.	..	24	..	1	1 7 0
"	Carbrook Board Sch.	61	53	2	9	..
"	Board Sch., Grimsthorpe	..	17	..	..	..
"	Board Sch., Darnall Rd.	..	16	..	..	0 12 0
"	Boys' Board Sch., Walkley Road.	..	22	..	..	..
"	Christian and Educ. Inst., Surrey Street.	14	33	..	..	8 8 0
"	Ch. of Eng. Educ. Inst., St. James' Street.	108	185	10	8	23 2 0
"	Mech. Inst., Tudor Street	26	79	..	10	*13 1 0
"	Girls' Sch., Sutherland Road.	..	15	..	..	..
"	Sch. of Art, Arundel St.	60	60	7	1	45 6 6
"	Attercliffe Board Sch., Baldwin Street.	11	12	1	..	8 19 6
Shelley	Mech. Inst., Bank Sch., Far Bank.	17	17	6	2	3 4 0

* Including fees for Art.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875–76.
		1875.	1876.	1875.	1876.	£ s. d.
ipley	Apsley House Sch., Saltaire Road.	..	14	..	4	5 12 0
inningrove	Miners' Inst.	..	30	..	..	1 16 0
ipton	Mech. Inst.	18	41	1	4	..
werby Bridge	Nat. Sch.	30	13	3	1	2 10 0
kersley	Slosh Sch.	..	38	..	..	..
orne	Brooke's Gram. Sch.	27	30	1	1	1 14 6
akefield	Laboratory in Mech. Inst., Wood Street.	40	44	16	2	12 0 0
"	Smyth Street Acad.	50		..		
"	Trinity Ch. Young Men's Society.	18	13	6	2	..
ilsden	Mech. Inst., Main Street	11	13	2	..	1 12 6
oodlesford	Church School	..	8	..	..	*4 16 0
ortley	Zion Sunday Sch., Whitehall Rd., New Wortley.	17	41	5	12	4 15 0
adon	Brit. Sch.	45	24	18	8	4 4 0
rk.	Bluecoat Sch., St. Anthony's Hall.	21	37	2	5	5 8 0
"	Grove's Wes. Day Sch., Pilgrim Street.	50	15	2	..	..
"	Institute, St. Saviour Gate.	55	18	11	2	6 0 0
"	Priory St. Boys' Wes. Sch.	..	31	..	1	..
"	Priory Street Girls' Sch.	30	11	..	..	..
"	Theatre of Mus., Museum Street.	..	107	..	..	..
"	Training College, Lord Mayor's Walk.	24	68	..	..	..
	Total for England	34,807	44,523	3403·46	8130·28	8440 14 4

WALES.

erayron	Nat. Sch.	..	6	..	2	0 15 0
erdare	Brit. Sch.	7	12	3	4	..
ngor	Nat. Sch., Garth Road	7	2	..	..	..
"	Normal College	60	60	53	91	..
diff	Royal Arcade	80	111	26	20	23 0 0
digan	Board Sch., Pendre	..	18	..	..	..
marthen	Training College	60	60	18	9	..
marvon	Sch. of Sci. and Art, Brunswick Buildings, Castle Square.	..	6	..	..	*105 10 6
"	Training College	43	43	32	11	..
lgelly	Gram. Sch.	..	27	..	4	13 0 0
ndovery	Brit. Schs.	..	12	..	3	3 9 0
ndudno	News Room and Library, Mostyn Street.	..	8	..	..	1 15 0
nelly	Town Hall	..	19	..	3	4 10 0
"	Nevill Meml. Rooms, Athenæum, Vaughan Street.	112	113	5	23	24 1 5
nwrtyd	Par. Sch.	..	3	..	..	..
llwyd	Church of Eng. Sch.	38	32	18	22	3 7 6
rthyr Tydvil	Abermorlais Board Sch.	53	67	6	1	24 10 0
"	Penydarren Board Sch.	43	30	2	1	
"	Twynyrodyn Board Sch.	..	21	..	..	..
untain Ash	Duffryn Sch.	..	43	..	8	4 15 0
nbroke Dock	Board Sch., Meyrick St.	20	8	3	3	..
"	Mech. Inst., Dimond St.	..	22	..	..	2 15 0
"	Nat. Sch.	49	37	10	11	..
ntardulais	Tin Plate Works Sch., Hendy.	33	15	1	..	1 5 0
"	Nat. Sch.	23	6	..	..	0 10 0
ntypridd	Graig Board Sch., Court Road.	..	36	..	3	..
ansea	Royal Inst.	56	78	41	24	..

* Including fees for Art.

Appendix B.

SCIENCE SCHOOLS. RESULTS.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.
		1875.	1876.	1875.	1876.	£ s. d.
Swansea	Oxford Street Chap. Sch., Lower Oxford Street.	..	16	..	4	6 10 0
,,	Sch. of Art, Post Office Chambers.	..	6	..	..	*123 18 3
,,	Brit. and Foreign Training College, Nelson Terrace.	..	41	..	3	..
	Total for Wales	684	953	218	250	343 11 8

SCOTLAND.

Aberdeen	Pub. Sch., Lower Belmont Street.	..	11	..	..	..
,,	Free South Ch. Sch.	86	60	12	5	..
,,	St. John's Sch., Crown Terrace.	36	36	2	1	7 0 0
,,	Robert Gordon's Hospital Sch.	..	45	..	..	0 17 6
,,	Boys' and Girls' Hospital.	..	26	..	..	..
,,	Mech. Inst., Market St.	217	267	58	63	36 1 4
,,	Free South Church Training College.	..	75	..	..	..
Airdrie	Free West Academy, Buchanan Street.	..	31	..	10	..
Alexandria	Mech. Inst., Public Hall	9	15	..	1	..
,,	Public Sch., Church St.	..	12	..	1	2 9 0
Alford	Gallowhill Public Sch.	..	10	..	2	1 5 0
Alloa	Academy, Mars Hill	34	66	4	3	5 11 0
Arbroath	High Sch.	154	113	8	15	35 5 0
Ayr	Academy, Green Street	72	54	8	..	5 0 0
Banff	Old Court Room, Town House.	..	60	..	6	..
Barrhead	Undenominational Sch., Water Road.	..	84	..	9	10 4 0
Beith	Academy, Church Hill	..	50	..	12	..
Buckie	Public Sch., High Street	8	19	4	4	..
Burghead	Public Sch., Grant Street	16	9	1	..	1 0 0
Burntisland	Broom Hill Sch., Mount Pleasant.	29	12	1	..	2 5 0
Campbeltown	Grammar Sch., St. John's Street.	23	37	7	..	..
,,	Dalintober, Boys' Sch., High Street.	..	42	..	..	3 5 0
Crieff	Morrison's Academy	60	97	13	27	47 10 0
Darvel	Brown's Institute	26	42	8	8	4 0 0
Dollar	Institution, Sch. of Art	132	154	14	21	..
Duffus	School	14	15	5	4	1 2 0
Dumbarton	Burgh Academy, Church Street.	225	170	28	22 1 B.	66 10 0
Dumfries	School of Art, Academy Street.	20	13	3	3	*49 1 6
Dundee	Young Men's Christian Assoc.	65	159	24	44	29 15 1
,,	Sch. of Art, High Sch.	113	140	23	31	*563 8 2
Dysart	Public Sch., Pathhead	..	25	..	3	4 0 0
,,	South Public Sch., High Street.	..	12	..	..	..
Echt	Cullerlie Sch.	20	10	..	5	2 5 0
Edinburgh	Public Sch., Pilrig Street	..	8	..	1	..
,,	Watt Inst., Chambers St.	351	383	19	21	149 16 0
,,	St. James' Episcopal Sch.	50	69	10	9	8 15 6
,,	Stewart's Inst., Queensferry Road.	56	56	17	23	..
	St. Leonard's Public Sch., Forbes Street.	12	10	..	..	..

* Including fees for Art.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.
		1875.	1876.	1875.	1876.	£ s. d.
Edinburgh	St. Bernard's Public Sch., Dean Street.	45	22	..	1	..
"	St. Andrew's Episcopal Schs., St. John's Place.	..	25	..	2	3 0 0
"	Public Sch., South Gray's Close, High Street.	11	7	2	3	..
"	Moray House Practising Sch.	..	45	..	..	..
"	Ch. of Scotland Training College, Castle Terrace.	139	102	71	31	..
"	Free Ch. Training College.	208	225	41	32	..
Elderslie	Wallace Public Sch.	..	15	..	..	..
Fochabers	Milne's Free Sch.	..	47	..	8	9 16 0
Fraserburgh	Mid Street Academy	37	37	10	3	7 10 0
Fyvie	Public Sch.	38	23	7	4	1 16 0
Galston	Brown's Inst., Polwarth Street.	..	21	..	2	7 5 0
Gartsherrie	Academy, the Works School.	204	208	37	41	61 12 6
Glasgow	Public Sch., Thomson Street.	..	20	..	6	5 4 0
"	High Sch., 74, John Street	..	44	..	5	15 7 0
"	Public Sch., Crookston Street.	..	79	..	15	20 0 0
"	Young Men's Christian Association, 11, Great Wellington Street.	..	27	..	1	2 6 0
"	Anderson University, 204, George Street.	108	804	42	15	168 13 6
"	Anderston Public Sch., 24, Catherine Street.	..	102	..	22	18 5 0
"	Mech. Inst., 38, Bath Street.	369	609	37	47	169 5 8
"	Young Men's Society, 37, Glassford Street.	..	76	..	2	15 10 10
"	Anderson's Academy, 12, Carlton Place.	..	68	..	9	30 0 0
"	Sch. of Art and Haldane Academy, Corporation Buildings.	80	92	15	22	61 10 0
"	Ch. of Scotland Training College.	213	101	175	80	..
"	Ch. of Scotland Practising Sch.	27	27			1 9 7
"	Free Ch. Normal Sch.	346	227	125	43	..
Gourock	Public Sch., John Street	..	18	..	..	..
Govan	Eden Villa, Carmichael Street.	6	39	..	9	..
Greenock	Academy	106	217	41	35	13 17 6
Hawick	Baptist Chapel, Allars Crescent.	..	29	..	6	7 5 0
"	Teviot Grove Academy, Union Street.	66	26	7	6	6 0 9
Hopeman	School	..	10	..	..	..
Huntley	Gordon Public Sch.	..	37	..	16	..
Insch	Public Sch.	30	16	12	1	1 2 6
Inverkeithny	Public Sch.	30	22	1	2	..
Inverness	Sch. of Art, Church Street	7	15	..	10	2 3 0
Johnstone	Working Men's Inst., Ludovic Square.	30	29	7	..	15 8 0
Keig	Public Sch.	23	16	1	..	0 16 0
Keith	Public Sch., Old Keith	76	36	6	17	1 5 0
Kilmalcolm	Public Sch.	..	17	..	..	..
Kilmarnock	Kay Sch., Wellington Street.	22	57	6	4	..
"	West Netherton Sch. of Industry.	52	23	8	8	12 0 0
"	Princes Street New Academy.	13	35	2	2	..

ppendix B.

SCIENCE SCHOOLS. RESULTS.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction. 1875.	Number of Individuals under Instruction. 1876.	Number of Prizes and Medals Obtained. 1875.	Number of Prizes and Medals Obtained. 1876.	Fees received during the Session 1875-76. £ s. d.
Kilmarnock	Sch. of Sci. and Art, 77, King Street.	27	17	6	6	..
Kilwinning	Eglington Ironworks Sch.	..	16	..	..	1 16 0
King Edward	Public Sch.	48	23	17	7	1 13 0
Kingussie	Public Sch., High Street	17	28	9	4	..
Kirkcaldy	Philp's Inst., Thistle Street.	..	49	..	..	6 0 0
Kirkintilloch	Burgh Sch.	..	15	..	1	12 10 0
Largs	Brisbane Sch.	36	37	28	2	13 0 0
Leith	Navigation Sch., 60, Tolbooth Wynd.	164	166	..	1	91 2 0
„	Sch. of Sci., 106, Duke Street.	..	67	..	13	13 12 6
Leven	Greig Inst.	84	34	22	10	..
Lochee	Free Sch., High Street	48	36	10	12	*21 19 2
Macduff	Public Sch., Duff Street	24	39	4	15	7 7 6
Monymusk	Public Sch.	18	18	3	..	0 17 6
Newhills	Stoneywood Schs.	20	24	5	1	4 1 0
Newmilns	Brown's Inst., Main St.	..	10	..	1	..
Paisley	Sch. of Art, Gilmour Street.	49	63	13	7	59 9 0
„	Hall of Baptist Chapel, Storie Street.	..	39	..	9	10 10 0
Perth	Sch. of Art, North William Street.	16	3	4	1	..
Pollockshaws	Cooking Depôt, Thornliebank.	..	6	..	1	1 16 0
Port Glasgow	Public Sch., Academy Place.	63	63	8	11	17 12 6
Rhynie	Public Sch.	17	30	..	8	3 5 0
Rothesay	Academy and Thomson's Inst.	70	45	9	5	9 15 0
Rothiemay	School Buildings, Milltown.	..	31	..	6	2 5 0
Stirling	Sch. of Sci., 77, Port Street.	..	10	..	4	2 6 0
Strathdon	Par. Sch.	12	8	2	..	..
Strichen	Public Sch., Market Place	..	14	..	2	2 15 0
Tarland	Coldstone Public Sch.	8	12	..	4	..
Thornhill	Public Sch.	..	31	..	3	..
Tillicoultry	Public Sch.	17	59	..	4	3 19 6
Torphins	Public Sch.	21	24	1	4	3 2 6
Towie	Public Sch.	19	17	6	3	..
Wishaw	Academy, Stewarton St.	..	27	..	2	..
	Totals for Scotland	4,892	7,203	1,069	1061.1	1,992 8 4

IRELAND.

PROVINCE OF CONNAUGHT.						
Ballinamore	Male Nat. Sch.	16	13	..	..	3 0 0
Carrigallen	Beaghmore Nat. Sch.	14	8	4	..	..
Charlestown	Court House, Mill Street	..	13	..	..	..
Foxford	Boys' Nat. Sch.	19	32	5	2	..
Sligo	St. John's Sch., Chapel Street.	78	51	17	..	..
„	Primrose Grange Inst., Knocknarea.	..	20	..	14	4 18 0
Strokestown	Nat. Sch., Church Street	..	20	..	..	..
Tubbercurry	Nat. Sch., School Lane	..	13	..	..	..
PROVINCE OF LEINSTER.						
Banagher	Royal Sch., Cuba House	23	26	2	3	..
Bray	Aravon Sch.	17	14	6	1	9 15 0
Bunbrusna	Farra Sch.	17	19	38	26	..
Dublin	Queen's Inst.	21	20	..	..	..

* Including fees for Art.

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875–76.		
		1875.	1876.	1875.	1876.	£	s.	d.
ublin - - -	Erasmus Smith's Sch., 43, Great Brunswick Street.	34	27	2	9	1	7	6
" - - -	Santry Sch. - - -	33	37	5	4 1 B.	15	8	0
" - - -	Young Men's Christian Assoc., 8, Dawson Street.	..	19	..	9	2	6	6
" - - -	Wes. Sch., Hardwicke St.	..	53	..	..	15	15	0
" - - -	Central Model Sch. -	..	172	..	11	7	19	0
undalk - -	Educational Inst., St. Dominic's Place.	66	72	72	41	31	15	0
ilkenny - -	College of St. Kyran, Callan Road.	65	62	7	2	10	2	6
" - -	Model Sch. - -	14	25	6	5	..		
ldcastle - -	Endowed Sch., Chapel St.	..	141	..	31	15	18	6
arsonstown - -	Model Sch. - -	..	30	..	5	0	12	0
Vicklow - -	Nat. Sch. - -	..	22	..	..	..		
PROVINCE OF MUNSTER.								
arrigaline (near Rathmore).	Nat. Sch. - - -	..	14	..	..	..		
logheen - -	Male Nat. Sch. - -	..	12	..	1	..		
oraclare - -	Nat. Sch. - - -	85	56	26	19	7	10	0
ork - - -	Sch. of Art - -	25	25	3	5	13	10	0
" - - -	District Model Sch. -	48	20	7	13	..		
" - - -	Carmichael Sch. - -	74	34	21	9	4	2	6
" - - -	St. Nicholas Sch., Cove Street.	..	11	..	1	0	10	0
" - -	Nat. Sch., St. Luke's -	..	31	..	2	2	5	0
ungarvan - -	Town Hall, Friary Street	..	36	..	8	3	15	0
unmanway - -	Derinacahara Nat. Sch. -	19	16	2	5	..		
" - -	Model Sch., Mail Coach Road.	..	16	..	24	..		
" - -	Model Sch., Tonafora -	27	18	..	..	..		
anniskean - -	Mawbeg Nat. Sch. -	..	15	..	1	5	10	0
ilkee - - -	Nat. Sch., Chapel Street	31	22	5	..	3	10	0
illadysert - -	Male Nat. Sch. - -	14	24	3	7	..		
illarney - -	Male Nat. Sch. - -	..	26	..	..	..		
insale - - -	No. 3 Nat. Sch., Fisher Street.	..	11	..	..	..		
imerick - - -	Sch. of Art, Athenæum -	7	5	2	..	..		
" - -	Model Sch., Military Road	22	17	10	4	..		
Iilltown - -	Male Nat Sch. - -	42	25	11	8	4	10	0
ewmarket - -	Meelin Nat. Sch. - -	17	14	4	..	1	10	0
oscrea - - -	Young Men's Christian Assoc.	16	19	4	1	0	15	0
kibbereen - -	No. 1 Nat. Sch., North Street.	38	50	1	11	2	10	0
Vaterford - -	Model Sch. - -	27	15	8	1	1	5	0
PROVINCE OF ULSTER.								
Co. ANTRIM.								
ntrim - - -	Tannaghmore Nat. Sch. -	..	18	..	3	..		
" - - -	High Street Nat. Sch. -	20	19	..	1	5	12	6
" - - -	Male Nat. Sch. - - -	7	7	..	..	1	2	6
allinderry (Upper) -	Nat Sch. - - -	..	8	..	1	0	4	0
allymena - -	Protestant Hall, Galgorm Road.	23	42	7	5	3	10	0
" - -	Guy's Free Nat. Sch., Wellington Street.	24	48	3	5	..		
allymoney - -	Model Sch. - - -	63	57	28	50	6	2	6
elfast - - -	Nat. Sch., Argyll Street -	25	25	4	5	..		
" - - -	Currie Nat. Sch. - -	13	19	..	4	..		
" - - -	Nat. Sch., Brown Street -	..	65	..	7	..		
" - - -	Fisherwick Place Nat. Sch.	20	21	..	1	..		
" - - -	Model Sch., Falls Road -	76	60	44	..	..		
" - - -	Old Lodge Road, Nat. Sch.	42	43	12	4	4	6	6
" - - -	Albion Street, Nat. Sch.	12	31	1	6	3	17	6

Appendix B.

List of Schools examined in May 1876—*continued.*

SCIENCE SCHOOLS. RESULTS.

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1874-75.
		1875.	1876.	1875.	1876.	£ s. d.
Belfast	Crumlin Rd. News Room	25	27	9	2	2 10 0
"	Tennant Street Nat. Sch.	13	14	..	..	1 15 0
"	Townsend St., Nat. Sch.	..	36	..	..	..
"	Linfield Road Nat. Sch.	11	21	14	7	..
"	Sailors' Inst., 18, Dock St.	..	9	..	2	..
"	Mercantile Academy, Glenravel Street.	..	56	..	1	4 0 0
"	People's Lit. Inst., 16, Donegall Street.	26	33	11	20	8 0 0
"	St. George's Lecture Hall	85	87	38	29	10 0 0
"	Wkg. Men's Inst.	166	190	84	52	22 0 0
"	Government Sch. of Art, College Square, North	25	30	4	8	..
Carrickfergus	Model Sch., Belfast Road	38	29	9	12	4 12 6
Crumlin	Laurelvale Sch.	36	35	21	17	2 2 6
Cullybackey	Nat. Sch.	30	31	3	..	2 15 0
"	Science Class Room	14	14	2	9	1 4 0
Dunadry	Muckamore Nat. Sch.	11	14	2	..	1 18 0
Larne	Mod. Agric. Sch., Main Street.	23	13	2	7	3 2 6
"	North End Nat. Sch.	16	9	3	..	2 5 0
Ligoniel	Wolfhill Mill Nat. Sch., and Reading Room.	43	38	19	21	3 7 6
Lisburn	Cargacroy Nat. Sch.	14	6	..	3	..
"	Knockmore Sch.	19	19	..	..	0 15 0
"	Market Square Nat. Sch.	27	30	8	1	..
"	Prospect Hill Friends' Sch.	31	45	..	2	..
"	Railway Street Nat. Sch.	28	23	5	5	1 0 0
Portglenone	Rev. Mr. Houston's Session Room.	..	27	..	..	2 17 6
Whitehouse	Nat. Sch.	22	40	4	2	2 15 0
Co. ARMAGH.						
Armagh	Balleer Nat. Sch.	18	18	14	2	1 7 6
"	Natural History and Philosophical Society, College Street Sch.	80	43	23	9	3 0 0
Blackwatertown	Nat. Sch.	26	30	..	..	3 4 0
Grange O'Neilland	Parochial Sch.	37	41	4	2	..
Loughgall	Ballytyrone Nat. Sch.	..	40	..	5	2 10 0
Lurgan	Model Sch.	65	40	24	6	..
"	Nat. Sch.	19			5	3 7 6
"	Donacloney, Banoge Sch.	30	25	11	7	..
Markethill	Lisdrumchor Nat. Sch.	..	23	..	5	2 6 0
Milford	Nat. Sch.	11	13	7	4	0 17 6
Portadown	Edenderry Nat. Sch.	..	15	..	3	..
Poyntzpass	Nat. Sch.	27	20	..	1	1 10 0
"	Taniokey Nat. Sch.	..	44	..	23	7 12 0
Richhill	Ballinahinch Nat. Sch.	12	15	1	3	5 10 0
"	Erasmus Smith's Sch.	22	31	5	..	..
Co. CAVAN.						
Bailieboro'	Model Sch.	132	113	57	25	..
Cootehill	Nat. Sch., New Cavan Street.	..	32	..	3	1 17 6
"	Doocarrick Nat. Sch.	..	25	..	2	1 12 6
Moyne	St. Mary's Seminary	21	30	2	..	..
Virginia	Male Nat. Sch.	..	15	..	5	..
Co. DONEGAL.						
Donegal	Nat. Sch., Waterloo Place	12	9	..	..	..
Letterkenny	High Sch., Main Street	21	33	7	6	31 10 0
Milford	Male Nat. Sch.	15	15	7	4	1 0 0
Ramelton	Robertson's Nat. Sch.	..	9	..	2	..
Co. DOWN.						
Ballynahinch	Drumaness Mill Sch.	..	13	..	2	0 10 0
Banbridge	Nat. Sch. Scarva Street	17	25	1	4	3 17 6
Comber	Smith's Nat. Sch	..	6	..	1	..

List of Schools examined in May 1876—*continued.*

Town.	Where held.	Number of Individuals under Instruction.		Number of Prizes and Medals Obtained.		Fees received during the Session 1875-76.		
		1875.	1876.	1875.	1876.	£	s.	d.
Drumlough	Nat. Sch.	16	9	..	1	..		
Dundrum	Downshire Sch.	30	16	2	..	..		
Gilford	Mill Sch.	37	36	14	13	2	0	0
Hillsborough	Boys' Sch.	26	30	..	..	..		
Holywood	Sullivan Sch., High St.	53	58	21	26	5	17	6
Killyleagh	Shrigley Schoolhouse	23	41	6	5	1	15	0
Moira	Brookfield's Agr. Sch.	21	28	..	..	22	0	0
Newry	Nat. Sch., William St.	..	34	..	11	3	15	0
Newtownards	Model Sch.	60	45	36	35	..		
Portaferry	Nat. Sch.	20	12	3	4	..		
"	Ballyphilip Nat. Sch.	7	3	9	3	..		
Rathfryland	Nat. Sch., Newry Street	31	41	4	3	2	0	6
Co. FERMANAGH.								
Enniskillen	Model Nat. Sch.	34	91	13	30	8	17	0
Lisded	Nat. Sch., Derrygonnelly	22	16	2	4	..		
Roslea	Shanroe Schoolroom	10	12	5	9	1	0	0
Co. LONDONDERRY.								
Ballyronan	Nat. Sch., Saltersland	..	20	..	..	0	18	0
"	Nat. Sch.	..	46	..	..	2	2	6
Coleraine	Model Sch.	45	31	15	11	..		
Londonderry	Erasmus Smith's Sch.	25	24	1	2	5	15	0
"	Gwyn's Charitable Inst.	40	37	4	23	1	10	0
"	Model Sch.	..	42	..	9	4	13	6
"	Male Nat. Sch.	115	128	40	52 1 B.	28	15	0
Macosquin	Nat. Sch.	..	12	..	19	..		
Magherafelt	No. 2 Nat. Sch.	30	20	7	..	1	1	0
Moneymore	Academy	30	18	2	6	2	2	0
"	Tamlaght Sch.	34	34	4	3	2	4	0
Portstewart	Nat. Sch.	11	4	5	..	..		
Co. MONAGHAN.								
Castleblaney	Annayalla Nat. Sch.	..	16	..	6	..		
Clontibret	Nat. Sch.	..	10	..	5	2	0	0
Drum	Nat. Sch.	32	35	9	2	2	15	0
Monaghan	Model Sch., North Street	53	18	6	13	1	5	0
Moys	Nat. Sch.	10	14	8	6	1	14	0
Rockcorry	Corravacan Nat. Sch.	14	11	..	1	..		
Co. TYRONE.								
Aughnacloy	Showerflood Nat. Sch.	16	19	4	..	..		
"	Killeshil, Erasmus Smith's Sch.	..	18	..	..	..		
Benburb	Nat. Sch.	40	35	8	10	2	10	0
"	Derryfubble Nat. Sch.	..	25	..		1	16	0
Caledon	Infant and Parochial Schs.	28	23	..	..	0	15	0
"	Dyan Schoolhouse	..	20	..	1	..		
Cough	Aughavey Nat. Sch.	20	8	5	..	0	7	0
Coalisland	Infant Sch.	7	13	3	1	1	0	0
Cookstown	Academy, Molesworth Street.	27	37	7	6	3	7	0
"	Claggan Nat. Sch.	..	33	..	3	..		
Dungannon	Erasmus Smith's Sch., William Street.	45	36	13	13	4	0	0
Moy	No. 2 Nat. Sch.	35	22	5	9	1	15	0
Newtownstewart	Model Sch.	29	10	..	..	..		
Omagh	Model Sch.	45	30	24	16	3	1	6
Sandholes	Nat. Sch.	24	14	1	2	0	12	0
Stewartstown	Arboe Nat. Sch.	..	9	..	2	..		
"	Donaghy Nat. Sch., No. 2	18	21	2	1	1	15	0
"	Donaghy Nat. Sch., No. 1	..	20	..	..	2	15	0
"	No. 2 Nat. Sch.	10	11	1	5	0	16	0
	Totals for Ireland	3675	4919	1060	1079.2	476	16	0
	Totals for the United Kingdom.	44,058	57,598	10,750'46	10,520'31	11,253	10	4

11. TABLE showing the CLASSES, SUBJECTS taught, and NUMBER of STUDENTS in each SUBJECT in all SCIENCE SCHOOLS in existence in January 1877.

Schools established since May 1876 are printed in *italics*.

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Physiography.	XXIV. Principles of Agriculture.
ENGLAND.																											
BEDFORDSHIRE.																											
Bedford - -	Charity School, Harpur St.	15	..	..	8	..	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ - -	Modern School, Harpur St.	30	..	..	..	..	20	..	..	..	..	..	15	14	..	..	..	..	..	..	..	..	..	..	..	2	..
„ - -	*Brereton Road Schoolroom*	40	..	..	..	..	..	..	..	..	..	22	26	12	..	..	6	12	..	..	..	..	..	..	..	..	..
Luton - -	Mechanics' Institute -	14	..	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pavenham -	Church of England School -	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8	..	..	..	..	..	..	..	..	..	..
BERKSHIRE.																											
*Reading - -	School of Art, 123, Castle Street.	24	6	6	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ - -	St. Lawrence Room, Vastern Street.	45	..	..	..	..	10	..	..	..	..	..	13	7	..	..	..	9	8	..	..	..	..	..	..	3	..
*Newbury -	*Literary and Scientific Institute.*	11	..	3	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BUCKINGHAMSHIRE.																											
High Wycombe	Boys' Board School, Church Street.	12	..	..	..	..	4	..	..	..	..	..	12	14	..	..	..	..	..	..	..	..	..	..	..	..	..
Olney - -	National School - -	18	..	..	..	..	..	..	..	..	..	..	..	10	..	..	..	..	..	..	..	..	..	..	..	8	..
Slough - -	Mechanics' Institute -	3	..	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wolverton -	Science and Art Institute, Church Street.	104	47	62	..	..	36	6	..	32	32	41	41	34	..	..	..	..	..	..	..	..	..	..	19	15	..

Cambridge -	Church of England Young Men's Institute, St. Edward's Passage.	30	..	..	..	..	8	..	..	..	..	..	22	..	..	..	..	12	9	..	..	..	..	..	..	..	..
„ -	Youth's Club, Paradise St. -	39	..	..	..	..	4	..	..	..	..	..	35	..	..	15	..	35	..	..	..	..	..	..	..	15	..
„ -	*Young Men's Christian Association, 1, Alexander St.*	10	..	..	..	..	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	..
Cottenham -	Board School - - -	16	..	..	..	..	..	..	..	..	..	10	..	..	..	..	..	15	..	..	..	..	..	..	..	..	..
CHESHIRE.																											
Birkenhead -	Church of England, St. Paul's School.	19	..	..	..	..	9	..	..	..	..	7	..	..	..	..	..	12	..	..	..	..	..	..	..	12	..
„ -	*Wesleyan Schools, Beckwith Street.*	22	..	..	..	..	22	..	..	..	..	..	..	..	..	..	..	22	..	..	..	..	..	..	..	..	..
Chester - -	Wesleyan School, St. John Street.	35	..	..	..	..	..	..	..	..	..	..	..	..	..	14	..	..	30	..	..	..	..	..	..	..	..
„ -	School of Art - - -	5	..	5	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ - -	Training College - -	94	..	..	..	..	..	..	..	..	..	46	92	52	..	..	..	..	..	..	..	..	..	..	..	67	..
Crewe - -	Mechanics' Institute -	105	41	51	51	..	28	..	..	27	27	54	54	37	..	..	..	13	..	..	..	..	..	..	27	..	..
Hyde - -	Mechanics' Institute -	46	15	20	20	..	15	..	..	..	..	7	7	..	..	..	..	4	..	..	..	..	..	..	..	9	..
Macclesfield -	Modern Free School, Great King Street.	63	..	..	..	..	..	..	..	..	..	..	..	63	..	..	..	..	..	..	..	..	..	..	..	42	..
Seacombe -	Wesleyan School, Brighton Street.	38	..	..	..	..	..	..	..	..	..	18	21	..	..	..	..	11	..	8	..	..	..	..	..	..	..
Stockport -	Church Institute, 21, High Street.	8	..	..	..	..	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Mechanics' Institute, St. Peter's Gate.	70	10	13	3	..	17	..	..	..	..	36	38	36	..	22	..	30	14	..	..	..	..	..	..	24	..
„ -	*Wesleyan Day School, Brentnall Street.*	25	..	..	..	..	..	..	..	..	..	25	25	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Orphan School, Cheadle, Hulme.	109	..	..	..	..	76	..	..	73	..	..	..	..	..	..	..	109	..	..	..	..	..	..	..	109	..
„ -	Sunday School, Duke Street	62	20	14	..	..	14	..	..	..	..	16	21	20	..	25	..	32	14	..	..	..	..	..	..	26	..
Weaverham -	*Parochial School* - -	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	..	..	..	..	..	..	..	..	..
Whaleybridge -	Band of Hope Hall - -	6	..	6	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Horwich Bank, Educational Institute.	25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	25	..	..	..	..	..	..	..	6	..
Winsford -	Academy, Weaver View, Weaver Street.	24	..	..	..	..	15	..	..	..	..	12	14	..	..	..	..	..	..	..	..	..	..	..	..	18	..
CORNWALL.																											
Bodmin - -	National School - -	28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	18	12	..
Calstock -	National School - -	15	..	..	..	..	..	..	..	..	..	12	..	..	..	..	..	14	..	..	..	..	..	..	..	..	..
Camborne -	Board School, Basset Road	31	..	..	..	..	..	..	..	..	..	26	26	..	..	..	..	..	..	..	..	..	..	..	..	..	14
„ -	Working Men's Club, Commercial Street.	33	..	22	..	..	..	..	..	..	..	..	..	20	..	..	17	..	..	..	..	..	..	..	..	..	..

Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Physiography.	XXIV. Principles of Agriculture.
Falmouth	Polytechnic Institution	65	..	4	6	..	14	..	..	..	..	6	16	..	..	6	..	4	16	..	..	..	7	..	..	13	..
"	Working Men's Club, Bell's Court.	6	..	..	..	..	..	..	..	..	..	..	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Flushing	National School	10	..	26	..	..	..	..	..	..	..	10	..	18	..	..	9	..	..	..	..	..	..	..	26	..	..
Hayle	Drawing Office, Foundry Sq.	34	..	..	..	..	..	..	..	..	..	..	..	15	..	..	8	..	6	..	..	..	..	..	..	3	..
Helston	Commercial School, Church Street.	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	Grammar School, Wendron Street.	12	..	..	..	..	12	..	..	..	..	19	20	..	..	..	..	..	12	..	..	..	..	..	..	12	..
"	*National School, Church St.*	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	Endowed School	18	..	..	..	..	3	..	..	..	..	3	..	..	..	..	..	..	5	..	..	..	..	..	..	8	..
Lanivet	National School	5	..	..	..	..	..	..	..	..	..	..	..	5	..	..	..	..	..	..	..	..	..	..	..	..	..
Launceston	Board School, New Street	12	..	..	..	..	9	..	..	..	4	..	..	10	12	..	..	..	..	..	..	..	..	..	..	..	..
Padstow	National School, Church Rd.	13	..	..	..	..	..	..	..	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pendeen	New Street School	15	..	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	..
Penryn	Town Hall	5	..	4	..	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	Wesleyan School	11	..	..	..	..	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	Boys' National School, Regent Place.	27	..	..	..	..	..	..	..	..	..	..	..	25	..	..	17	6	..	..	..	..	..	..	..	..	..
Penzance	Royal Cornwall Geological Museum.	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	School of Science and Art, Regent Place.	19	3	7	12	..	..	..	..	..	..	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..	..
Perranarworthal	Foundry	6	..	6	..	..	..	..	..	..	..	9	..	20	..	..	8	18	6	..	..	..	..	..	..	3	..
Pool	*Board School*	40	..	..	..	..	10	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Redruth	Board School, Pond-an-drea	10	..	..	..	..	8	..	..	..	..	..	..	11	..	..	..	11	..	..	..	..	..	..	..	..	..
Roche	Board School	11	..	..	..	..	..	..	..	..	..	..	..	16	15	..	..	..	..	..	..	..	..	..	..	..	..
St. Agnes	*Polbreen Class Room*	17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
St. Columb-Major	Central Board School	17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

St. Mary's -	*Boys' National School* -	2	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Saltash - -	Board School, North Road -	8	..	..	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Troon - -	Wesleyan School, Beacon -	15	..	..	..	..	..	..	..	..	..	..	..	15	..	..	8	..	..	..	..	..	..	..	..	..	..
Truro - -	British School, Kenwyn St.	32	..	..	..	..	16	..	..	..	10	..	..	12	..	..	..	9	12	..	..	..	..	11	..	..	9	..
" - -	Royal Institute of Cornwall.	13	..	..	..	..	..	..	..	..	..	..	..	12	..	9	..	..	..	..	..	..	..	..	..	..	..	..
" - -	School of Art - - -	6	..	4	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CUMBERLAND.																											
Aspatria -	Agricultural School - -	9	..	..	..	..	9	..	..	..	..	..	..	..	..	..	..	9	..	..	..	..	..	..	..	..	..
Carlisle - -	Christ Church National School, Crown Street.	20	..	..	..	..	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" - -	Christ Church National School, Close Street.	30	..	..	..	..	30	..	..	..	..	..	..	..	..	30	..	..	..	..	..	..	..	..	..	4	..
" - -	Chemists' Association, Barwise Court.	12	..	..	..	..	..	..	..	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..	..
Kingstown -	*National School* - -	10	..	..	..	..	..	..	..	..	..	..	..	10	..	..	..	..	..	..	..	..	..	..	..	..	..
Maryport -	*British School* - -	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	..	..	..	..	..	..	..	..	..
" -	National School - -	10	..	..	..	..	..	..	..	..	..	..	10	..	..	..	..	10	..	..	..	..	..	..	..	..	..
Penrith -	Boys' National School, Benson Row.	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	..	..	..	..	..	..	..	..	..
" - -	Wesleyan School, Meeting House Lane.	6	..	..	..	..	..	..	..	..	..	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whitehaven -	St. Nicholas' Boys' School, Scotch Street.	33	..	..	..	..	..	..	..	..	..	..	15	..	..	..	..	10	..	..	..	..	..	..	7	..	..
Workington -	*Free Gardener's Hall* -	16	..	..	..	..	..	..	..	..	..	..	..	16	..	..	..	..	..	..	..	..	..	..	..	..	..
DERBYSHIRE.																											
Chesterfield -	St. Helen's Street Board School.	64	40	42	..	..	27	..	..	..	..	..	..	32	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Clay Cross -	Public Hall, Wingfield Street	27	15	15	..	..	17	..	..	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Codnor - -	Butterley Co.'s School, Jessop Street.	6	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Derby - -	Board School, Gerard Street	37	..	..	..	..	..	..	..	..	..	24	12	..	..	12	..	12	..	..	..	..	..	..	..	..	..	..
" - -	Central School of Art -	48	16	26	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	17	..	..
" - -	Central School of Science -	65	..	..	..	..	34	12	..	11	15	4	15	23	..	6	..	..	..	..	..	6	..	..	..	..	..	..
" - -	Diocesan School, Friar Gate	6	..	..	..	..	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	38	..	..
" - -	St. Andrew's School, London Road.	55	..	..	..	..	20	..	..	..	..	43	51	55	..	..	..	43	..	..	..	..	..	..	..	..	..	..
" - -	Wesleyan School, Canal Street.	20	..	..	..	..	6	..	..	..	..	20	20	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" - -	Wesleyan School, King Street	23	..	..	..	..	10	..	..	..	..	..	20	..	..	..	..	..	12	..	..	..	..	..	..	..	..	..
Duffield -	Endowed School - -	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Eckington -	Board School - - -	22	..	..	..	..	..	..	..	..	..	22	22	16	..	..	..	..	..	..	..	..	..	..	..	6	..	..

Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Physiography.	XXIV. Principles of Agriculture.
Glossop - -	Wesleyan School - -	10	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	10	:	:	:	:	:	:	:	:	:
Ilkeston - -	National School - -	12	:	12	:	:	:	:	:	:	:	12	20	27	:	:	:	:	:	:	:	:	:	:	:	:	:
Matlock Bath -	National School - -	22	:	:	:	:	:	:	:	:	:	:	20	:	:	:	:	35	:	:	:	:	:	:	:	:	:
New Mills -	*Mechanics' Institute* -	27	:	:	:	:	:	:	:	:	:	20	20	:	:	:	:	:	:	:	:	:	:	:	12	9	:
Renishaw - -	Board School - -	20	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Riddings - -	Mutual Improvement Association, National School.	50	:	36	12	:	:	:	:	:	:	20	:	27	:	:	15	:	:	:	:	:	:	:	:	:	:
Ripley - -	Outram Street School -	20	:	:	:	:	:	:	:	:	:	15	:	20	:	:	:	:	:	:	:	:	:	:	:	:	:
Sawley - -	National School - -	12	:	:	:	:	:	:	:	:	:	12	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
DEVONSHIRE.																											
Ashburton -	*Chapel of St. Lawrence, Lust Street.*	26	:	:	:	:	:	:	:	:	:	:	35	35	:	:	:	35	:	:	:	:	:	:	:	7	:
Barnstaple -	Blue Coat School - -	35	:	:	:	:	:	:	:	:	:	:	36	36	:	:	:	:	:	:	:	:	:	:	:	30	:
" -	Literary and Scientific Institute, High Street.	75	:	:	:	:	29	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	12	:
Bideford -	Wesleyan Day School -	12	:	:	:	:	10	:	:	:	:	:	12	30	:	:	:	20	:	:	:	:	:	:	:	15	:
" -	Science and Art School, Bridgeland Street.	55	:	:	:	:	:	:	:	:	:	:	30	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Devonport -	Chapel School, Haddington Road.	14	10	:	:	10	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	7	:
" -	H.M.S. "Impregnable" -	9	:	:	:	:	6	:	:	:	:	7	:	:	:	:	:	:	:	:	:	:	:	:	8	:	:
" -	Board School, Cherry Garden Street.	48	13	9	8	22	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	5
" -	Mutual Improvement Soc., Baptist School, Morice Square.	14	14	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	12
" -	British Schools, St. John St.	30	:	13	:	:	12	:	:	:	:	8	30	:	:	:	:	:	:	:	:	:	:	:	:	:	:

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Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Physiography.	XXIV. Principles of Agriculture.
Plymouth -	Working Men's Club, The Octagon.	22	11	10	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9	..	..
St. Thomas -	*Boys' Board School, Cowick Street.*	9	..	..	..	..	7	..	..	..	..	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Shaldon - -	Teignbridge House - -	25	..	..	..	..	..	..	..	..	..	10	25	9	..	..	..	..	15	..	..	..	..	..	..	..	20	10
Stonehouse -	Boys' National School, Market Street.	10	..	..	..	..	9	..	..	..	..	8	..	..	..	..	..	..	..	..	..	..	..	4	2	..	..	..
Tavistock -	Board School, Plymouth Road.	15	..	..	..	..	6	..	..	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..	6	..
„ -	*Grammar School, Russell Street.*	22	..	..	..	..	22	..	..	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Duke of Bedford's School, Gulworthy.	15	..	..	..	..	..	..	..	..	..	15	..	..	..	..	..	..	15	..	..	..	..	..	..	..	5	..
Tiverton -	*Athenæum, Fore Street* -	11	..	..	..	..	..	..	..	..	..	..	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Torquay -	School of Science and Art, Braddon's Hill Road.	48	..	..	..	..	20	..	..	16	..	24	32	..	..	29	..	..	..	..	..	..	..	..	..	..	27	..
„ -	*St. Winnifred's School, Orchard Terrace.*	22	..	..	..	..	..	..	..	..	..	..	..	..	..	22	..	..	..	..	..	..	..	..	..	..	..	..
„ - -	Castle College -	16	..	..	..	..	..	..	..	..	..	..	..	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ - -	*Camborne House School* -	28	..	..	..	..	..	..	..	..	..	..	..	..	..	28	..	..	..	..	..	..	..	..	..	..	..	..
Totnes - -	Hill House School - -	29	..	..	..	..	18	..	..	..	..	..	..	..	..	..	..	..	12	..	..	..	..	..	..	..	20	..
„ - -	Gate House School -	15	..	..	..	..	10	..	..	..	..	..	..	..	..	..	..	..	10	..	..	..	..	..	..	..	10	..
DORSETSHIRE.																											
Bridport -	General School, Folly Lane	50	..	..	..	..	..	..	..	..	..	..	29	..	..	39	..	16	..	..	..	..	..	..	..	..	..	..
„ -	Ladies' College, West Street	17	..	..	..	..	..	..	..	..	..	..	..	..	..	13	..	..	13	..	..	..	..	..	..	..	..	..
„ -	Dorset House, East Street -	20	..	..	..	..	..	..	..	..	..	..	14	..	..	14	..	..	16	..	..	..	..	..	..	..	..	..
Easton - -	Young Men's Improvement Association.	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	..	..	..	..	..	..	..	..	..	..

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Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I.	II.	III.	IV.	V.	VI.	VII.	VIII.	IX.	X.	XI.	XII.	XIII.	XIV.	XV.	XVI. & XVII.	XVIII.	XIX.	XX.	XXI.	XXII.	XXIII.	XXIV.
			Practical, Plane, & Solid Geometry.	Machine Construction and Drawing.	Building Construction.	Naval Architecture.	Pure Mathematics. Stages 1, 2, 3.	Theoretical Mechanics.	Applied Mechanics.	Acoustics, Light, and Heat.	Magnetism and Electricity.	Inorganic Chemistry.	Organic Chemistry.	Geology.	Mineralogy.	Animal Physiology.	Elementary Botany.	General Biology.	Mining.	Metallurgy.	Navigation.	Nautical Astronomy.	Steam.	Physical Geography.	Principles of Agriculture.
Sunderland	Wesleyan Day School, Nicholson Street.	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	15	..
,,	Bishop Wearmouth National School, Rectory Park.	15	..	..	..	..	..	..	..	10	..	..	..	2	..	..	..	..	..	..	..	..	6	..	..
,,	Bishop Wearmouth Baptist School, Sans Street.	14	..	..	..	..	..	..	..	..	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..
,,	Monkwearmouth Workmen's Hall.	56	8	12	8	..	..	..	..	..	10	12	..	..	..	..	..	..	16	..	..	..	..	..	..
,,	Milton House Academy, Vine Place.	40	..	..	40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	..
,,	School of Art, 22, Fawcett Street.	16	4	6	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	..
ESSEX.																									
Barking	*Wesleyan Day School, East Street.*	21	..	..	..	..	16	..	..	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	32	..
Braintree	Board School, Manor Street	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Brightlingsea	*Wesleyan School, Chapel Road.*	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Canning Town	Holy Trinity School, Barking Road.	13	13	13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chelmsford	Victoria National School, New Street.	34	..	..	..	..	17	..	..	..	..	..	..	..	..	25	..	..	..	..	..	..	..	..	..	..
Colchester	Literary Institution, St. John Street.	7	..	5	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
,,	Young Men's Christian Association, Lion Walk.	47	..	..	..	..	..	..	..	20	47	..	..	..	..	30	..	..	..	..	..	..	..	..	..	..
Grays	[illegible]	35	..	23	..	..	35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Wanstead -	Infant Orphan Asylum -	49	..	..	..	..	49	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Boys' National School -	26	..	..	..	..	..	..	..	..	..	..	26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
GLOUCESTERSHIRE.																													
Bristol - -	British School, Redcross Street.	21	..	..	..	..	..	..	..	..	..	..	21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ - -	Trade and Mining Schools -	275	55	50	19	..	45	..	..	82	19	82	97	157	9	12	..	..	11	..	10	14	6	..	18	..	..	..	..
„ - -	Wesleyan School, North Street.	25	..	..	..	..	4	..	..	..	..	..	..	..	..	..	..	23	..	5	..	..	..	..	..	..	..	..	9
„ - -	*Portland Street School* -	25	..	..	..	..	..	..	..	..	..	25	..	..	..	..	..	25	..	..	..	..	..	..	..	..	..	..	..	..
„ - -	*Temple Colston School, Victoria Street.*	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	20	..	..	..	..	..	..	..	..	..	..	..	..
„ - -	*University College, Park Row.*	101	2	10	10	..	30	..	..	10	..	20	20	20	20	6	..	8	..	20	..	..	..	..	..	..	..	..	..	..
Cheltenham -	Parish Church Boys' School	100	..	..	..	..	6	..	..	..	..	..	40	35	..	35	..	..	..	60	..	..	..	..	..	..	..	35	..	35
„ -	St. Luke's National School, Bath Road.	40	..	..	..	..	..	..	..	..	..	..	40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Trinity National School, Sherborne Street.	20	..	..	..	..	3	..	..	..	..	..	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	20	..	..
„ -	Christ Church National School, Lansdown.	12	..	..	..	..	..	..	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	St. John's National School, Albion Street.	26	..	..	..	..	4	..	..	..	..	..	..	16	..	..	..	..	16	..	..	..	..	..	..	..	..	20	..	..
„ -	Whitworth Sch. of Science 120, High Street.	50	..	..	..	..	10	..	..	..	..	24	35	35	6	..	..	..	18	..	..	15	..	..	..	..	..	..	..	6
„ -	*School Buildings, 6, Grosvenor Street.*	20	..	..	..	..	..	..	..	..	..	..	6	15	..	6	..	..	6	..	..	..	..	..	..	..	..	..	..	6
„ -	*Wesleyan School, Great Norwood Street.*	4	..	..	..	..	..	..	..	..	..	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Training College, Swindon Road.	90	..	..	..	..	..	..	..	48	..	..	48	..	..	..	..	42	..	..	..	..	..	..	..	..	42	..	..	..
„ -	*Practising School, Swindon Road.*	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	4	..	..	..	..	..	..	..	..	..	..	..
Gloucester -	School of Science and Art, Brunswick Road.	80	4	6	10	..	..	..	..	..	..	20	60	63	..	15	..	..	15	..	..	..	..	..	..	..	..	..	..	8
„ -	Crypt Grammar School -	20	..	..	..	..	..	..	..	..	..	..	..	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kingswood -	St. Michael's School - -	7	..	..	..	..	..	..	..	..	..	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Newent - -	*Public Room, High Street* -	35	..	..	..	..	..	..	..	..	..	..	21	..	..	..	..	14	9	..	..	..	..	..	..	..	..	..	..	..
Stonehouse -	Institute - - - -	28	..	..	..	..	..	..	..	..	..	..	28	..	..	22	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Westwood Grove School, Stroud Road.	16	..	..	..	..	..	..	..	..	..	..	13	16	..	13	..	..	..	..	..	..	..	..	..	..	..	..	..	13

Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Physiography.	XXIV. Principles of Agriculture.
Stroud -	Badbrook Hall, Gloucester Street.	17	..	..	..	..	..	..	..	..	..	11	11	14	..	7	..	8	6	5	..	..	..	..	..	..	..
,, - -	Stratford Abbey -	50	..	..	..	..	..	..	..	..	..	..	45	12	..	12	..	..	8	..	..	..	..	..	..	..	..
,, - -	Bussage House School	23	..	..	..	..	..	..	..	..	..	..	18	12	..	..	..	..	..	..	..	..	..	..	..	..	..
Tewkesbury -	National School -	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	34	..
HAMPSHIRE.																											
Alton - -	Boys' National School -	20	..	..	..	..	..	..	..	..	..	20	..	..	..	..	..	12	..	..	..	..	..	..	..	..	..
Cowes (East) -	National School -	4	..	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cowes (West) -	St. Mary's Institute -	4	..	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Forton - -	Royal Marine Barracks Sch.	17	..	..	..	..	17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Freemantle -	Church of England Schools	51	..	..	..	..	..	..	..	..	..	..	..	50	..	..	..	..	..	..	..	..	..	..	..	..	..
,, - -	Park House Academy, Park Road.	34	..	..	..	..	..	..	..	..	..	..	34	..	..	..	..	..	..	..	..	..	..	7	7	..	16	..
Gosport - -	Market House, High Street	31	..	..	..	..	26	..	..	..	..	39	..	..	..	..	..	..	..	20	..	..	10	..	..	..	20	..
Portsmouth -	School of Science and Art -	150	13	27	27	30	27	..	..	..	..	39	39	..	..	..	..	..	..	..	..	..	..	..	..	..	29	..
Shirley - -	National School, New Road	29	5	23	9	..	20	2	1	12	4	14	29	14	4	16	..	18	..	4	..	..	..	..	9	..	..	4
Southampton -	Hartley Institute, High St.	86	..	..	..	..	20	..	..	12	..	20	14	34	..	14	..	..	..	..	..	..	..	..	..	..	..	..
,, - -	St. Luke's School -	24	..	..	..	..	..	..	..	..	..	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
,, - -	Taunton School -	51	..	42	..	..	..	..	..	..	..	33	49	..	..	..	..	..	20	..	..	..	..	..	..	..	22	..
,, - -	Highfield School -	25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
,, - -	All Saints' School -	12	..	..	..	..	..	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	10	..	..	..	..	..
,, - -	*Grammar Sch., Bugle Street*	20	..	..	..	..	30	..	..	..	..	..	..	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
,, - -	*Alexandra College* -	31	..	..	..	..	24	..	..	..	..	28	..	..	..	..	..	56	..	..	..	..	..	..	..	..	..	..
Winchester -	Training College -	56	..	..	..	..	..	..	..	..	..	56	56	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
HEREFORDSHIRE.																											
Hereford -	Free Library, Broad Street	13	..	..	..	..	..	..	..	..	..	..	13	9	..	..	..	4	..	7	..	..	..	..	..	..	..	..
	Science Classrooms	19																									

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Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography.	XXIV. Principles of Agriculture.
Folkestone	Town Museum	40	: :	: :	: :	: :	: :	: :	: :	: :	: :	6	16	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
Gravesend	*British Workmen's Hall, New Road.*	15	15	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
"	*Milton Mount College*	150	: :	: :	: :	: :	140	: :	: :	: :	: :	: :	: :	: :	: :	: :	18	: :	35	: :	: :	: :	: :	: :	: :	150	: :
"	*Milton Congregational College Schoolroom, William Street.*	7	7	: :	: :	7	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
Greenwich	St. Paul's Parish Room, Green Lane	4	4	2	2	: :	: :	: :	: :	: :	: :	18	18	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
"	Oxford House School, Greenwich Road.	33	15	15	: :	: :	: :	: :	: :	: :	: :	15	11	: :	: :	: :	10	: :	4	: :	: :	: :	: :	: :	: :	: :	: :	: :
Hythe	*National School*	15	: :	: :	: :	: :	: :	: :	: :	: :	: :	8	24	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
Lee	Boys' British School, Boone Street.	33	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
"	Congregational School, Silver Street.	30	: :	: :	: :	: :	30	: :	: :	: :	: :	30	30	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
Lewisham	*Girls' National School*	8	: :	: :	: :	: :	8	: :	: :	: :	: :	: :	: :	25	38	: :	: :	: :	8	: :	: :	: :	: :	: :	: :	: :	: :	: :
"	Middle Class Boys' School	130	: :	: :	: :	: :	46	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	15	66	: :	: :	: :	: :	: :	51	: :	: :
Luton	All Saints' Youth's Institute	51	: :	: :	: :	: :	18	: :	: :	: :	: :	29	: :	24	: :	: :	17	: :	21	7	: :	: :	: :	: :	: :	13	: :	: :
Maidstone	Board School, Clifton Road	30	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	50	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
New Cross	Proprietary School, Plumstead Common.	50	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	12	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
Plumstead	Ladies' Collegiate School, Belmont Road.	12	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	12	: :	: :	: :	: :	10	: :	: :	: :	: :	: :	: :	: :	: :	15
"	Board School, Barrage Grove	51	: :	: :	: :	: :	23	: :	: :	: :	: :	: :	: :	: :	11	: :	6	: :	9	: :	: :	: :	: :	: :	: :	: :	: :	: :
"	Board School, Church Terrace.	25	: :	: :	: :	: :	9	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
"	*Miss Cullier's School, Gordon College.*	20	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	20	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :

" -	*Board School, Alma Street*	16	..	..	..	..	..	..	..	..	..	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sheldwich -	*Boys' Schoolroom, The Leys*	7	..	..	..	..	7	..	..	..	..	7	..	..	..	..	..	7	..	..	..	..	..	..	..	..	..	..	..	..
Southborough -	*Mission Room, Vulcan Road*	32	..	..	..	..	..	..	..	..	..	12	31	..	..	..	..	3	..	..	..	..	..	..	..	..	..	..	..
Strood - -	Working Men's Club and Institute.	14	..	..	..	..	..	..	..	..	..	14	13	..	..	..	..	6	..	..	..	..	..	..	..	..	..	..	..
Sydenham -	Board School, Hill Road -	26	..	..	..	..	..	..	..	..	..	25	..	..	..	..	..	19	..	..	..	..	..	..	..	..	..	..	..
" -	Holy Trinity Boys' School, Dartmouth Road.	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11	..	..	..	..	..	..	..	..	..	..	..
Tonbridge -	St. Stephen's School - -	26	..	..	..	..	14	..	..	..	..	13	..	..	..	..	..	8	..	..	..	..	..	..	..	..	..	..	..
Tunbridge Wells	Belgrave Mechanics' Institute.	66	..	..	..	..	15	..	..	..	..	..	50	..	..	..	..	15	..	..	..	..	..	..	..	..	..	..	..	..
Welling -	*Church of England School* -	10	..	..	..	..	..	..	..	..	..	10	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Woolwich -	Presbyterian School, New Road.	226	43	38	5	..	..	..	..	..	..	112	176	..	..	78	..	55	..	..	..	..	..	..	..	..	..	..	..
" -	St. John's National School, Wellington Street.	65	51	62	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" -	Royal Arsenal Mechanics' Institute.	163	80	70	20	..	20	..	..	..	25	20	32	20	..	..	..	12	..	..	..	16	..	..	25	..	..	..	..
" -	*St. Michael's Schoolroom, Chapel Street.*	18	12	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" -	Albion House Schoolroom, Bowling Green Lane.	12	..	..	..	..	8	..	..	..	..	8	12	8	..	..	..	..	..	..	..	..	..	..	..	8	..	..	..
LANCASHIRE.																													
Accrington -	Co-operative Hall, Oak St. -	70	30	30	..	..	8	..	..	..	..	18	26	30	10	..	..	12	..	..	..	..	..	..	..	..	..	..	..
" -	Mechanics' Institute, Blackburn Road.	60	30	30	..	..	10	..	..	..	..	12	16	14	..	20	..	10	..	..	..	..	..	..	..	..	..	..	..
" -	*Wesleyan School, Antley Street.*	13	..	..	..	..	..	..	..	..	..	13	13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" -	Wesleyan School, Union Street.	30	..	..	..	..	11	..	..	..	..	22	21	..	..	..	..	16	..	..	..	..	..	..	..	..	..	..	..
Ashton-under-Lyne.	British School, Trafalgar Square.	65	..	57	..	..	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	23	18	..	..
" -	Albion School, Katherine Street.	97	10	32	..	..	12	..	..	..	..	..	21	27	11	10	..	..	..	..	..	..	..	..	..	..	15	..	..
" -	Mechanics' Institute, Church Street.	45	45	23	22	..	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..	..	8	..	..	..	..
" -	Dukinfield Library and Astley Institute.	56	21	10	19	..	17	..	..	..	..	..	15	20	..	..	..	8	..	..	..	..	..	..	..	..	..	..	..
" -	Parish Church School, Staleybridge Road.	25	..	..	..	..	..	..	..	..	..	9	..	..	..	..	..	17	..	..	..	..	..	..	..	..	15	..	..
Bacup - -	Mechanics' Institute -	27	..	..	..	..	15	..	..	5	..	14	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I.	II.	III.	IV.	V.			VI.	VII.	VIII.	IX.	X.	XI.	XII.	XIII.	XIV.	XV.	XVI. & XVII.	XVIII.	XIX.	XX.	XXI.	XXII.	XXIII.	XXIV.
			Practical, Plane, & Solid Geometry.	Machine Construction and Drawing.	Building Construction.	Naval Architecture.	Pure Mathematics. Stages 1, 2, 3.	Pure Mathematics. Stages 4 & 5.	Pure Mathematics. Stages 6 & 7.	Theoretical Mechanics.	Applied Mechanics.	Acoustics, Light, and Heat.	Magnetism and Electricity.	Inorganic Chemistry.	Organic Chemistry.	Geology.	Mineralogy.	Animal Physiology.	Elementary Botany.	General Biology.	Mining.	Metallurgy.	Navigation.	Nautical Astronomy.	Steam.	Physical Geography and Physiography.	Principles of Agriculture.
Bacup - -	Wesleyan School, Mount Pleasant.	9	..	..	..	..	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bamber Bridge	*St. Saviour's School* -	22	..	..	..	..	..	..	..	..	..	..	22	22	..	..	..	..	..	..	..	..	..	..	..	..	..
Barrow-in-Furness.	*Wesleyan Day School, Dalton Road.*	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	15	..
Birch - -	National School - -	20	..	..	..	..	..	..	..	..	..	20	..	..	..	..	..	20	..	..	..	..	..	..	..	..	..
Blackburn -	Christ Church School, Mosley Street.	27	..	..	..	..	2	..	..	..	..	22	24	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	St. John's School, Altom Street.	12	..	..	..	..	..	..	..	..	..	..	12	..	..	..	..	12	..	..	..	..	..	..	..	..	..
„ -	St. Peter's School, Byrom Street.	30	..	..	..	..	14	..	..	..	..	10	15	..	..	..	..	..	..	..	..	..	..	..	10	..	..
„ -	Science and Art School, Paradise Lane.	96	11	16	..	..	32	..	..	8	9	29	38	12	..	12	..	34	..	..	..	..	..	..	14	..	..
„ -	St. George's School, Preston New Road.	79	..	..	..	..	26	..	..	..	..	26	52	..	..	..	..	27	..	..	..	..	..	..	..	22	..
„ -	*Lower Bank Academy, Preston New Road.*	7	..	..	..	..	..	..	..	..	..	..	..	7	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	New Jerusalem School, Anvil Street.	39	11	..	17	..	..	..	..	..	..	11	17	17	..	9	..	5	..	..	..	..	..	..	5	3	..
■ -	Griffin Church of England School, Sear Street.	10	..	..	..	..	..	..	..	..	..	5	5	..	..	..	..	..	..	..	..	..	..	..	..	6	..
Blackley -	National School - -	14	..	..	..	..	..	..	..	..	..	..	..	14	..	..	..	..	..	..	..	..	..	..	..	..	..
Bolton - -	Church Institute - -	90	20	39	16	..	28	..	..	..	..	4	5	10	..	..	..	2	17	..	..	..	..	..	..	..	..
„ - -	Mechanics' Institute -	77	63	55	..	..	..	..	..	..	37	..	..	8	..	..	..	..	..	..	..	..	..	..	37	..	..
„ - -	Parish Church School, Church Gate.	45	..	45	..	..	..	..	..	..	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ - -	Unitarian School, Commission Street.	19	..	..	..	..	5	..	..	..	..	4	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..

" - -	Wesleyan School, Bridge St.	33	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" - -	*Irish Literary Institute, Palatine Buildings.*	25	25	..	..	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Burnley - -	Carlton Road School -	45	..	..	..	..	35	..	..	32	..	32	..	32	..	..	..	.	..	..	..	..	..	..	..	..	..	..	..
" - -	Church of England Literary Institute.	56	..	25	17	..	11	..	..	..	..	9	6	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" - -	Grammar School, North Parade.	18	..	..	..	..	12	..	..	..	..	..	10	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" - -	Mechanics' Institute, York Street.	138	10	7	15	..	57	..	..	..	8	..	..	..	..	..	..	36	..	..	..	..	..	..	..	..	..	..	..
" - -	*Salem School, Manchester Road.*	23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	18	..	..	..	..	..	..	..	5	..	..	..
" - -	Wesleyan School, Fulledge -	40	..	..	..	..	..	..	..	..	10	40	15	..	..	8	..	..	..	..	..	..	..	..	..	..	..	..	..
" - -	*Wesleyan School, Accrington Road.*	12	..	..	..	..	..	..	..	..	..	..	12	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" - -	Wesleyan School, Red Lion Street.	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	..	..	..	..	..	..	..	..	..	..	..
Bury - -	Athenæum, Market Street -	81	30	26	22	..	10	1	..	..	6	12	12	30	15	..	..	..	..	..	..	..	..	..	..	6	..	..	..
" - -	Brunswick School, North Street.	15	..	..	..	..	10	..	..	..	..	..	..	..	..	..	..	10	..	..	..	..	..	..	..	..	10	..	..
" - -	British School, New Road -	18	..	..	..	..	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" - -	*Co-operative Stores, 21, Market Street.*	65	25	31	..	..	..	..	..	..	14	20	20	..	..	..	..	25	..	..	..	..	..	..	..	23	..	..	..
" - -	*Heap Bridge School, Lord St.*	10	..	..	..	..	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Church - -	Kirk School - - -	24	..	..	..	..	6	..	..	..	..	8	15	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" - -	British School, Ernest Street	30	..	..	..	..	6	..	..	..	..	..	10	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Clayton-le-Moors	British School, Arthur Street	14	..	..	..	..	..	..	..	..	..	..	13	..	..	..	..	14	..	..	..	..	..	..	..	..	..	..	..
" -	*Wesleyan School, Church Street.*	20	..	..	..	..	5	..	..	..	..	..	..	17	..	..	..	19	..	..	..	..	..	..	..	..	..	..	..
Clitheroe -	Grammar School, York Street	11	..	..	..	..	..	..	..	..	..	..	11	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" -	Wesleyan School - -	20	..	..	..	..	12	..	..	..	..	9	9	12	..	..	..	9	..	..	..	..	..	..	..	..	..	..	..
Colne - -	Grammar School, Church Street.	20	..	..	..	..	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	..	..
Cornholme -	British School - -	14	..	..	..	..	..	..	..	..	..	..	..	8	..	..	..	10	..	..	..	..	..	..	..	..	..	..	..
Crawshaw Booth	Literary and Mechanics' Institute.	27	..	..	..	..	10	..	..	..	..	8	14	8	..	..	..	7	..	..	..	..	..	..	..	..	..	..	..
" -	*Love Clough National School*	7	..	..	..	..	..	..	..	..	..	7	..	..	..	..	..	7	..	..	..	..	..	..	..	..	..	..	..
Darwen - -	Congregational School, Duckworth Street.	12	..	..	..	..	..	..	..	..	..	12	12	12	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..
" (Over) -	Co-operative Hall, School Street.	50	14	..	..	..	..	..	..	..	..	19	20	14	..	10	..	6	..	..	..	..	..	..	..	10	..	..	..
" " -	Trinity Church School -	25	..	..	..	..	..	..	..	..	..	25	25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " -	St. John's Central School, Barton Brow.	14	..	..	..	..	9	..	..	..	..	5	5	..	..	7	..	..	..	..	..	..	..	..	..	..	..	..	..
Droylsden -	British School - -	9	..	..	..	..	4	..	..	..	..	..	..	9	..	..	..	..	..	..	..	..	..	..	..	..	8	..	..
Earlestown -	*Viaduct Inst., Viaduct St.*	35	25	30	..	..	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	12	..	..	..

Appendix B.

SCIENCE SCHOOLS AND CLASSES, SUBJECTS TAUGHT, &c.

Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Physiography.	XXIV. Principles of Agriculture.
Eccles -	Western School, Wellington Road.	60	40	40	:	:	40	:	:	21	:	:	:	:	:	60	:	:	:	:	:	:	:	:	:	60	:
Egerton -	British School -	40	:	:	:	:	:	:	:	:	:	:	30	20	:	:	:	30	:	:	:	:	:	:	:	:	:
Farnworth	Wesleyan Day School, Market Street.	7	:	:	:	:	40	:	:	:	:	:	:	:	:	:	:	7	:	:	:	:	:	:	:	:	:
Golborne -	Mechanics' Institute, Heath Street.	10	10	10	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Gorton -	Manchester, Sheffield, and Lincolnshire Railway Institution School.	30	24	24	:	:	5	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
" - -	National School, Wellington Street.	20	:	:	:	:	13	:	:	:	:	13	20	:	18	:	:	:	:	:	:	:	:	:	:	:	:
Haslingden -	Mechanics' Institute, Deardden Gate.	32	5	20	5	:	:	:	:	:	:	:	7	6	:	:	:	:	:	:	:	:	:	:	:	:	:
Heywood - -	*British School, Queen Street*	13	:	:	15	:	:	:	:	:	:	:	:	:	:	:	:	13	:	:	:	:	:	:	:	:	:
" - -	Hornby Street School -	18	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
" - -	*Co-operative Society, Bamford Road.*	20	:	:	:	:	:	:	:	:	:	:	20	20	:	:	:	:	:	:	:	:	:	:	:	:	:
Hollinwood -	*St James' Free Church of England Day School.*	12	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	12	:	:	:	:	:	:	:	:	:
Holme - -	National School -	13	:	:	:	:	:	:	:	:	:	12	:	13	:	:	:	:	:	:	:	:	:	:	:	:	:
Lancaster -	Mechanics' Institute, Market Street.	30	1	1	2	:	5	:	:	:	:	:	:	9	:	:	:	:	12	:	:	:	:	:	:	:	:
" - -	Boys' National School, St. Leonard Gate.	16	:	:	:	:	16	:	:	:	:	:	:	:	:	:	:	16	:	:	:	:	:	:	:	:	:
Leigh - -	Wesleyan School, Old Chapel Street, Bedford.	14	:	:	:	:	:	:	:	:	:	14	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Littleborough -	Co-operative Room -	10	:	:	:	:	:	:	:	:	:	:	9	:	10	:	:	:	:	:	:	:	:	:	:	:	:
" - -	Church of England School -	27	22	16	12	:	:	:	:	:	6	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:

Liverpool	-	College, Mount Pleasant.																											
"	-	Christ Church School, Aughton Street, Everton.	40	6	6	..	..	30	..	..	..	..	..	30	[illegible]	..	..	..	..	..	..	..	..	..	..	..	20	..
"	-	Free Library and Museum																											
"	-	St. Mary's School, 4, Kinglake Street, Edge Hill																											
"	-	St. John's School, St. John's Road	268	39	87	..	..	..	..	..	23	17	18	19	[illegible]	..	30	14	22	..	11	..	..	..	..	24	54	..
"	-	Liverpool College, Shaw Street																											
"	-	Royal Institute, Colquitt St.																											
"	-	Institute, Mount Street	287	4	4	..	..	225	12	..	97	2	62	111	162	..	42	..	42	30	..	..	..	..	..	..	125	..
"	-	*Board School, Butler Street*	13	12	12	..	..	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	8	..	..	..	..
"	-	*Board School, Stanley Road*	20	..	..	..	..	20	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	-	Operative Trades' Hall, Hackins Hey.	45	..	..	..	..	..	..	..	..	..	..	..	45	..	..	..	..	..	..	..	..	..	..	..	..	..
"	-	Board School, Queen's Road	85	..	..	..	..	15	..	..	..	..	..	..	20	..	..	..	58	..	..	..	..	..	..	..	..	..
"	-	Roman Catholic Practising School, Mount Pleasant.	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	30	..
"	-	*St. Matthew's School, Scotland Road.*	7	..	..	..	..	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	-	*Board School, Chatsworth Street.*	32	..	..	..	..	..	..	..	..	..	..	..	..	..	16	..	21	..	..	..	..	..	..	..	..	..
"	-	*St. Luke's School, Colquitt Street.*	10	..	..	..	..	..	..	..	..	..	..	..	..	..	10	..	..	..	..	..	..	..	..	..	10	..
"	-	Hope Street School, Caledonia Street.	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	18	..
Manchester	-	Building Trades' Institute, in St. John's School, Gartside Street.	75	50	..	75	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	-	Cheetham, St. John's School, Herbert Street.	24	..	..	..	..	..	..	..	..	..	..	23	21	..	..	..	..	..	..	..	..	..	..	..	..	..
"	-	Hulme, St. John Baptist School.	5	..	..	..	..	5	..	..	..	..	..	..	..	..	..	..	5	..	..	..	..	..	..	..	..	5
"	-	Hulme, St. Mark's Church Institute, River Street.	30	25	16	6	..	7	..	..	..	..	..	8	13	13	..	..	..	..	..	..	..	..	..	..	..	..
"	-	Hulme, St. Michael's School	13	..	..	..	..	13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	-	Grammar School, Long Mill Gate.	720	40	85	20	..	480	..	..	190	10	54	74	170	60	572	50	260	40	..	..	25	6	6	15	397	..
"	-	Presbyterian Schools, Mill Street, Ancoats.	34	15	16	9	..	..	..	..	..	..	..	6	9	..	..	..	..	..	..	..	..	..	..	..	..	..
"	-	*Granby Row School*	195	..	..	..	..	42	..	..	..	..	34	30	30	..	125	..	50	21	..	..	..	..	..	..	125	..
"	-	Peter Street Schools	50	..	..	..	..	50	..	..	..	..	..	..	..	..	..	..	50	..	..	..	..	..	..	..	..	..
"	-	St. Luke's School, Miles Platting.	7	7	7	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..

Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Construction and Machine Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Physiography.	XXIV. Principles of Agriculture.
Manchester	St. Wilfrid's Roman Catholic School, Rutland Street.	41	..	..	..	..	..	..	..	..	..	38	26	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	Commercial School, Stretford Road.	51	20	25	..	..	32	..	..	32	..	..	38	16	..	..	..	..	..	..	..	..	..	..	..	14	..
"	St. Matthew's Middle School, Devonshire Street.	50	..	..	..	..	30	..	..	..	..	..	..	15	..	..	..	40	..	..	..	..	..	..	..	..	..
"	Wesleyan Day School, Grosvenor Street.	26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	26	..
"	Collyhurst Wesleyan School, Rochdale Road.	35	31	18	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	Zion Chapel School, Mulberry Street.	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	..	..	..	..	..	..	..	..	..
"	*Holly Bank Schools, Tetlow Fold, Cheetham Hill.*	35	..	..	..	..	35	..	..	35	..	35	..	35	..	..	..	..	..	..	..	..	..	..	..	..	..
"	Mechanics' Institute, David Street.	535	120	100	60	..	135	10	..	95	40	77	82	80	..	..	..	75	15	..	..	..	..	..	38	..	..
"	*St George's Board School, Oldham Road.*	50	10	10	..	..	25	..	..	..	..	..	..	5	..	..	..	20	..	..	..	..	..	..	..	..	..
"	St. Philip's School, Ridgeway Street.	30	23	23	..	..	..	..	..	..	..	..	..	..	..	..	..	23	..	..	..	..	..	..	..	30	..
"	St. Thomas' School, North Street, Ardwick.	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9	..	..	..	..	..	..	..	..	..
"	Domestic Mission School, Rochdale Road.	35	4	16	..	..	6	..	..	..	..	10	6	..	..	..	..	19	..	..	..	..	..	..	..	16	..
"	*Lower Mosley Street School*	50	..	..	..	..	6	..	..	..	..	..	..	16	..	..	..	36	12	..	..	..	..	..	..	..	..
"	Catholic College Institute, 54, Grosvenor Square, Oxford Road.	46	..	..	..	..	..	..	..	..	..	..	29	..	..	28	..	17	..	..	..	..	..	..	..	..	..
"	Board School, Vine Street	115	45	45	..	..	40	..	..	..	..	..	..	14	..	..	..	38	..	..	..	..	..	..	..	..	..

	tute.																													
„ -	Young Men's Christian Association, Peter Street.	30	..	..	..	..	20	..	..	..	..	..	..	..	..	..	..	30	..	..	..	..	..	..	..	..	..	..	..	..
Middleton -	Grammar School, Isk Street	10	..	6	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Milnrow -	National School - -	5	..	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Moston - -	*British School, Gill Street* -	16	..	..	..	..	16	..	..	..	..	..	..	13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nelson-in-Marsden.	Wesleyan School, Carr Road	25	..	..	..	..	..	..	..	..	..	15	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Lomeshaye Schools - -	22	..	..	..	..	14	..	..	..	..	..	..	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
New Church -	Mechanics' Institute -	12	..	..	..	..	..	..	..	..	..	..	12	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..
Newton Heath -	British School, Droylsden Road.	14	..	..	..	..	..	..	..	..	..	14	..	..	..	..	..	14	..	..	..	..	..	..	..	..	..	..	..	..
Oldham - -	Science and Art School, Union Street.	291	207	179	58	..	120	5	..	56	45	14	..	30	..	..	..	..	..	..	..	27	..	..	42	..	..	..	..	..
„ - -	Christ Church School, Hamilton Street, Glodwick Road.	10	10	8	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ - -	Mutual Improvement Society, Henshaw Street.	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ - -	Copster Hill British School, Hollins Road.	13	..	..	..	..	..	..	..	..	..	..	..	6	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..
„ - -	*Church Institute, St. Peter's School.*	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11	..	..	..	..	..	..	..	..	..	..	..	..
„ - -	Werneth Mechanics' Institute.	41	41	35	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	..	..
Openshaw -	Congregational School, Lees Street, Higher Openshaw.	6	..	..	..	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Mechanics' Institute, Pottery Lane.	12	12	12	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Oswaldtwistle -	Science School, 6, Lord Street	18	..	..	..	..	..	..	..	..	..	8	16	16	..	..	..	7	..	..	..	..	..	..	..	..	..	..	..	..
„ -	*St. Henry's School, Moscow Mill Street.*	8	..	..	..	..	..	..	..	..	..	8	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Padiham -	Wesleyan School, Church Street.	12	..	..	..	..	..	..	..	..	..	..	12	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Unitarian School, Cross Bank.	15	..	..	..	..	..	..	..	..	..	..	15	..	..	..	..	8	..	..	..	..	..	..	..	..	..	..	..	..
Patricroft -	Mechanics' Institute, Green Lane.	33	..	33	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Preston - -	Avenham Institute - -	82	6	8	22	..	12	..	..	5	..	..	11	13	2	7	..	..	26	..	..	..	..	..	..	..	..	..	..	..
„ - -	Congregational School, Lancaster Road.	103	5	..	..	..	42	..	..	..	..	44	48	28	..	5	..	25	..	..	..	..	..	..	..	..	..	37	..	..
„ - -	St. Paul's National School -	111	21	15	5	..	35	..	..	..	..	70	70	41	..	..	..	7	..	..	..	..	..	..	..	..	..	..	..	..
Ramsbottom -	St. Paul's Sch., Crow Lane																													
„ -	Co-operative Hall, Bolton Street - - -	40	14	14	7	..	24	..	..	..	..	..	12	18	..	..	..	10	..	..	..	..	..	..	..	..	..	..	..	..

Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	Practical, Plane, & Solid Geometry. I.	Machine Construction and Drawing. II.	Building Construction. III.	Naval Architecture. IV.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	Theoretical Mechanics. VI.	Applied Mechanics. VII.	Acoustics, Light, and Heat. VIII.	Magnetism and Electricity. IX.	Inorganic Chemistry. X.	Organic Chemistry. XI.	Geology. XII.	Mineralogy. XIII.	Animal Physiology. XIV.	Elementary Botany. XV.	General Biology. XVI. & XVII.	Mining. XVIII.	Metallurgy. XIX.	Navigation. XX.	Nautical Astronomy. XXI.	Steam. XXII.	Physical Geography and Physiography. XXIII.	Principles of Agriculture. XXIV.
Rawtenstall -	Independent Co-operative Society, Bank Street.	31	31	18	13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	British School, Holly Mount	11	..	..	..	..	..	..	..	..	..	6	..	6	..	..	..	..	..	..	..	..	..	..	..	..	..
Rhodes -	*Rhodes Works British School*	13	..	8	5	..	..	..	..	..	..	..	..	..	..	..	..	9	..	..	..	..	..	..	..	..	..
Rishton -	*United Methodist Free Church School, Mary St.*	9	..	..	..	..	..	..	..	..	..	9	..	9	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	*Wesleyan Sch., High Street*	14	..	..	..	..	..	..	..	..	..	12	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rochdale -	Board School, Baillie Street	37	22	16	11	..	..	..	..	..	..	5	8	8	8	..	..	4	..	..	..	..	..	..	..	..	..
„ -	Equitable Pioneers' Rooms, Oldham Road.	46	38	29	14	..	..	..	..	..	4	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Equitable Pioneers' Rooms, Assembly Rooms, Toad Lane.	29	..	..	..	..	8	..	..	..	..	5	15	8	..	..	..	13	..	..	..	..	..	..	..	4	..	..
„ -	Parish Church School -	31	..	..	..	..	9	..	..	..	..	..	..	..	..	..	..	29	..	..	..	..	..	..	..	..	..	..
„ -	Wesleyan School, Lower Place.	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8	..
St. Helen's -	Holy Trinity School, Parr Mount.	16	..	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Commercial School, Hardshaw Street.	43	..	..	..	..	..	..	..	..	..	..	..	43	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	*Cowley's School, North Road*	11	..	..	..	..	5	..	..	..	..	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Lowe House Boys' School, Halefield Street.	35	..	..	..	..	..	..	..	..	..	25	25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Home Mission Hall, Waterloo Street.	12	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Salford -	Mount Carmel Elementary School, 11, Clarence Street.	30	..	..	..	..	..	..	..	..	..	30	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	St. John's Roman Catholic	18	..	..	..	..	..	..	..	..	..	18	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

" - -	Iron Works, Brown Street -	36	16	36	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" - -	Working Men's College -	61	55	28	27	..	..	..	..	..	..	..	..	..	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Smallbridge -	St. John's National School -	9	6	4	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	..	..	..
" -	Wardle Wesleyan School -	9	..	..	..	..	..	..	..	..	..	..	9	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Stalybridge -	Mechanics' Institute -	98	60	41	19	..	13	..	..	..	17	..	..	18	..	..	..	..	7	..	..	..	..	..	..	..	..	..	..	..
Todmorden -	Vale Academy, Wellington Road.	52	16	21	6	..	..	..	..	4	5	7	7	..	..	..	..	24	..	..	..	..	..	..	..	..	..	..	..	..
" -	*Eastwood School* - -	12	12	9	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" -	*Co-operative Store, Bridge End.*	12	..	..	..	..	..	..	..	..	..	12	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" -	Patmos School - -	12	..	..	..	..	..	..	..	..	..	12	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" -	Board Room, Pavement -	16	..	..	..	..	..	..	..	..	..	..	..	16	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Walsden -	Working Men's Club and Institute, Hollins Mount.	30	10	..	..	..	..	..	..	..	..	12	20	..	..	10	..	12	..	..	..	..	..	..	..	..	..	..	..	..
Walton-le-Dale	National School - - -	16	..	..	..	..	..	..	..	..	..	16	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Warrington -	*Training College* - -	100	..	..	..	..	..	..	..	..	..	100	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waterfoot -	British School, Mill End -	33	..	..	..	..	13	..	..	..	..	18	..	..	..	..	..	15	..	..	..	..	..	..	..	..	..	..	..	..
Westhoughton -	*Congregational School, Market Street.*	25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	25	..	..	..	..	..	..	..	..	..	..	..	..
Whittle-le-Woods	National School - - -	9	..	..	..	..	..	..	..	..	..	2	9	8	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..
Whitworth -	Literary Institution - -	19	10	4	8	..	..	..	..	..	..	2	..	9	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Widnes - -	Alford Chambers, Alford Street.	74	..	13	14	..	20	..	..	7	..	13	..	37	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wigan - -	Mining and Mechanics' School, Hope Street.	96	35	70	24	..	..	..	..	75	75	25	..	30	..	..	..	..	..	..	96	..	..	..	80	..	..	..	..	..
" - -	St. Paul's School, Standish Gate.	30	30	30	..	..	..	..	..	20	30	..	..	..	..	..	..	..	..	..	..	..	..	..	30	..	..	..	..	..
" - -	St. Thomas' Church School, Caroline Street.	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	..	..	..	..	..	..	..	..	..	..	..	..
Worsthorne -	National School - -	9	..	..	..	..	..	..	..	..	..	..	..	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
LEICESTERSHIRE.																													
Ashby-de-la-Zouch.	Mutual Improvement Society, Grammar School.	44	..	..	..	..	..	..	..	..	..	..	29	24	..	..	..	..	10	..	..	..	..	..	..	..	..	..	..	..
Coalville -	*British School* - -	44	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	44	..	..	..	..	..	..	..	..	..	..	..	..
Hinckley -	Church School - -	27	..	..	..	..	..	..	..	..	..	7	25	..	..	..	..	..	..	..	..	..	..	..	..	..	7	..	..	..
Leicester -	St. John's National School, South Albion Street.	20	..	..	..	..	..	..	..	..	..	..	..	..	..	20	..	..	..	..	..	..	..	..	..	..	20	..	..	..
" -	St. Martin's School, Friar Lane.	195	17	34	20	..	64	..	..	18	19	25	42	27	..	..	..	..	..	..	..	..	..	..	10	..	..	..	21	
" -	Town Museum, New Walk -	112	..	..	..	..	..	..	..	..	..	20	40	32	..	35	..	10	20	..	..	..	..	..	..	30	..	..	..	
" -	Trinity Church School, Regent Street.	60	..	..	..	..	4	..	..	..	..	16	20	..	..	15	..	40	..	..	..	..	..	..	..	24	..	..	..	

Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages. 1, 2, 3.	V. Pure Mathematics. Stages. 4 & 5.	V. Pure Mathematics. Stages. 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy	XIV. Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography, Physiography, and Physics.	XXIV. Principles of Agriculture.
Leicester -	Board School, Cumberland Street.	61	:	:	:	:	:	:	:	:	:	:	25	:	:	8	:	35	:	:	:	:	:	:	:	15	:
" -	Board School, Syston Street	25	:	:	:	:	:	:	:	:	:	9	15	:	:	:	:	16	:	:	:	:	:	:	:	3	:
" -	*St. Matthew's School, Curzon Street.*	11	:	:	:	:	:	:	:	:	:	2	4	:	:	:	:	6	:	:	:	:	:	:	:	:	:
Loughborough -	Lancasterian Boys' School -	10	:	:	:	:	:	:	:	10	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Lutterworth -	Sherrier's School, George Street.	36	:	:	:	:	:	:	:	:	:	14	27	:	:	:	:	:	:	:	:	:	:	12	:	7	:
Melton Mowbray	British School, King Street	12	:	:	:	:	:	:	:	:	:	:	5	:	3	:	:	6	:	:	:	:	:	:	:	:	:
Oadby -	Board School, School Lane -	12	:	:	:	:	:	:	:	5	:	:	18	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Sheepshed.	*British School, Charley Way*	7	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Swannington -	*National School* -	18	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
LINCOLNSHIRE.																											
Barton-on-Humber.	Wesleyan School, Maltby Lane.	20	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	20	:	:	:	:	:	4	:	:	:
Boston -	National Schools, 11, The Square.	11	:	:	:	:	4	:	:	:	:	:	:	:	:	:	:	9	:	:	:	:	:	:	:	:	:
Caistor -	Lower Grammar School -	26	:	:	:	:	14	:	:	:	:	:	:	:	26	:	:	12	:	:	:	:	:	:	:	:	:
Gainsborough -	*Hickmann Street School* -	30	:	30	:	:	30	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	9	:
Goxhill -	*Wesleyan Day School* -	12	:	:	:	:	12	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Grantham -	National School, Castle Gate	97	:	41	:	:	30	:	:	:	:	20	11	:	14	:	25	11	:	:	:	:	:	6	:	:	:
Grimsby -	Primitive Methodist School, Garibaldi Street.	22	:	:	:	:	21	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
" -	Wesleyan Day School, Victoria Street.	14	:	:	:	:	5	:	:	:	:	:	:	:	:	:	:	14	:	:	:	:	:	:	:	:	:
Lincoln -	Training School, Newport -	50	:	:	:	:	:	:	:	:	:	:	:	:	:	:	50	50	:	:	:	:	:	:	:	16	:
																		9									

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Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 4 & 3. 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography.	XXIV. Principles of Agriculture.
Chelsea - -	*Hall & Club, 147a, Fulham Rd.*	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8	..	..	..	..	..	..	..	..	..
" - -	High School for Girls, Smith Street, King's Road.	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11	..	..	..	..	..	..	..	..	..
City Road -	Bednor Institute and School of Science.	190	10	9	9	..	18	..	..	..	20	60	17	..	23	..	35	15	..	..	..	..	..	8	25	..
Clerkenwell -	St. Mark's National School, Rawstorne Street.	30	..	..	..	..	..	..	..	..	..	15	..	..	..	..	15	..	6	..	..	..	..	..	12	..
" -	*Board School, Bowling Green Lane.*	14	..	..	..	..	5	..	..	..	..	12	..	..	..	..	6	..	..	..	..	..	..	..	..	..
Commercial Road	Board School, Berner Street.	5	..	..	..	..	16	2	..	..	..	18	6	..	..	6	..	..	8	..	..	..	..	..	..	..
Dalston - -	*Board School, Gloster Street*	38	..	..	..	..	..	..	..	..	13	25	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" - -	Private School, Brownlow Road.	25	..	..	..	..	..	..	..	..	..	..	..	..	..	10	..	..	..	..	..	..	..	..	..	..
Doctors Commons.	*Mission School, Friar Street*	10	..	..	..	..	..	..	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..	..
Ealing - -	British School, Lancaster Road.	13	10	..	..	..	..	..	26	..	..	..	..	..	..	..	..	..	8	..	..	..	..	..	..	..	..
Edmonton -	Latymer School	46	..	..	..	..	46	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" -	*Wesleyan Day School, High Street.*	8	..	..	..	..	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Enfield Highway	St. James' Boys' National School.	12	12	12	..	..	8	..	..	..	..	..	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Farringdon Road.	*St. Peter's Boys' School, Ossulston Street.*	15	..	..	..	..	..	..	..	..	..	..	16	..	..	..	..	..	16	..	..	..	..	..	..	..	..
Fulham - -	*All Saints' Boys' School, High Street, Churchhouse.*	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	..	..	..	..	..	..	..	..
		320	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

	Hackney Terrace, Cassland Road.																													
" " -	Congregational School, Cadogan Terrace.	13	..	..	..	..	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	..	
Hammersmith -	Broadway Lecture Hall -	40	13	10	22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
" -	Training Col., Brook Green	55	..	..	..	..	..	..	..	..	..	55	..	55	..	..	..	55	..	..	..	..	..	..	..	..	..	..	..	
Hampstead -	St. John's School, Downshire Hill.	25	25	..	25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Haverstock Hill	Orphan Working School, Maitland Park.	80	50	..	..	..	50	..	..	..	..	80	..	..	..	..	..	..	80	..	..	..	..	..	..	..	80	..	
Highgate -	Youths' Institute - -	16	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Holloway -	*Board School, Poole's Park, Seven Sisters Road.*	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9	..	..	..	..	..	..	..	..	..	..	
" -	Holloway College, 2, 4, and 6, Spencer Road, Loraine Road. N.	96	..	..	6	..	..	..	..	..	..	75	80	33	..	..	..	72	..	..	..	..	..	..	..	69	..	
" -	St. James' Institute, Eden Grove.	28	..	..	..	..	18	..	..	..	..	10	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
" -	St. John's Youth's Institute, Upper Holloway.	42	17	..	..	..	..	..	..	9	..	..	18	12	..	..	..	..	..	..	..	..	..	..	..	..	..	
Homerton -	Training College, High Street	24	..	4	..	..	..	..	..	..	..	23	23	..	..	..	..	22	..	..	..	..	..	..	..	..	..	
" -	College School - -	47	..	..	..	..	..	..	..	..	..	14	..	..	..	27	..	15	15	..	..	..	..	..	..	..	..	
" -	*Wesleyan School, Church Road.*	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	12	..	..	..	..	..	..	..	12	..	
Hornsey -	*Park Chapel Schoolroom, Crouch End.*	12	..	..	..	..	..	..	..	..	..	..	..	..	..	12	..	..	12	..	..	..	..	..	..	..	..	
Hounslow -	*Subscription School* -	19	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	19	..	..	..	..	..	..	..	..	..	
Hoxton - -	Academy School, Hoxton Street.	10	..	..	..	..	..	..	..	..	..	10	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
" - -	Holy Trinity Schools, Herbert Street.	35	..	..	..	..	20	..	..	..	..	35	35	..	..	..	..	30	..	..	..	..	..	..	..	30	..	
" -	St. John's National School, New North Road.	3	3	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
" - -	Wesleyan School, Mintern Street.	75	20	10	10	..	15	..	..	..	..	45	10	..	..	..	..	25	..	..	..	..	..	..	..	..	..	
" - -	Haberdashers' School -	230	..	..	..	..	60	..	..	60	..	60	..	..	..	60	..	..	..	..	..	..	..	..	..	70	..	
" - -	*Chatham Gardens Board School, Plumber Street.*	18	..	..	..	..	..	..	..	..	..	..	18	..	..	..	..	18	..	..	..	..	..	..	..	..	..	
Islington -	Hemingford Hall - -	45	..	..	..	..	..	..	..	..	..	..	..	45	..	..	..	45	..	..	..	..	..	..	..	..	..	
" -	Boys' National School, Cloudesley Street.	71	..	..	..	..	..	..	..	..	..	..	68	..	..	..	..	65	..	..	..	..	..	..	..	48	..	
" -	Chapel of Ease Institute, Liverpool Road.	20	..	..	..	..	..	..	..	..	..	..	12	..	..	..	..	11	..	..	..	..	..	..	..	..	..	

Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Physiography.	XXIV. Principles of Agriculture.
Islington	St. Mary's Youths' Institute, Grove Road, Halton Road.	44	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	Youths' Inst., St. George's Hall, Barnsbury, N.	119	21	..	..	..	..	..	..	18	..	16	35	24	..	8	..	22	..	..	..	..	..	..	..	28	..
"	School of Science and Art, Windsor Street.	199	66	30	34	..	52	..	..	92	..	127	132	76	..	..	..	68	..	..	..	..	..	..	..	16	..
"	*Board School, Compton Mews, Upper Street.*	8	..	..	..	..	..	..	..	..	..	5	5	..	..	..	..	3	..	..	..	..	..	..	..	..	..
Kensal New Town.	*St. Mary's Schools, Bosworth Road.*	6	..	..	..	..	..	..	..	..	..	..	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kensington	British School, Allen Street	71	15	3	35	..	10	..	..	..	..	..	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	*National School, Church Court, High Street.*	15	..	..	..	..	..	..	..	..	..	..	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	St. Barnabas' and St. Philip's School, Earl's Court Road.	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	12	..
Kentish Town	Literary Institution, at Training School, Wilkin Street.	13	4	..	7	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	Training School, Wilkin Street.	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	14	..	..	..	..	..	..	..	6	..
"	Wesleyan School, Leighton Road.	25	14	10	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kilburn	*St. Augustine's Boys' School, Kilburn Park Road.*	11	11	..	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	..
Kingsland	Bridport School, Queensbridge	150	..	..	..	..	..	..	..	..	..	..	130	35	..	..	..	..	..	..	..	..	..	..	..	..	..
													160	110													

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Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical (Geographical) and Physiography.	XXIV. Principles of Agriculture.
St. John's Wood -	*Girls' High School, Winchester House, Winchester Road.*	44	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	25	..
St. Luke's -	Board School, Central Street	17	..	..	..	..	..	..	..	..	..	17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
St. Martin's Lane (Upper).	Artisan's Institute, 29, Castle Street.	23	5	..	5	..	..	..	..	..	7	..	..	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Somers Town -	Board School, Brewer Street.	60	60	5	55	..	..	..	..	..	..	..	..	..	..	..	..	..	4	..	..	..	..	..	..	..	..	..
South Bromley -	St. Michael's, Bright Street,	6	..	..	..	..	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	St. Leonard's Road.	8	8	3	5	..	..	..	..	..	..	..	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Stepney -	Board School, Jubilee Street -	16	..	..	..	..	9	..	..	..	..	..	..	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" -	*Board School, New Street* -	5	..	..	..	..	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" -	St. Thomas' School, Arbour Street, E.	70	..	..	..	..	..	..	..	..	..	70	..	70	..	..	..	..	10	12	..	..	..	..	..	..	3	..
Stoke Newington Road.	Wellington Road School -	17	..	..	..	..	6	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
Tottenham -	*Blue School, High Road* -	8	..	..	..	..	..	..	..	..	..	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wapping -	St. John's School, Church Street.	31	..	..	..	..	..	..	..	..	..	12	..	..	..	..	..	..	29	..	..	..	..	..	..	..	..	..
Westbourne Park.	St. Stephen's School, 91, Westbourne Park Road.	30	..	..	..	..	..	..	..	..	..	27	..	..	..	..	..	..	17	..	..	..	..	..	..	..	..	..
" -	Chapel School, Lancaster Road.	27	12	7	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
West London -	School of Art, 204, Great Mary's School.	36	30	6	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Westminster -	Grosvenor Hall, Buckingham Palace Road, Chester	60	60	15	45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

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Table showing the Classes, Subjects taught, and Number of Students in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Physiography.	XXIV. Principles of Agriculture.
Northampton -	Trade School, Waterloo	85	18	19	..	..	36	..	..	..	..	16	..	..	..	..	..	16	..	..	..	..	..	..	..	..	..	..
" -	*Vernon Terrace Board School,*	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	16	..
Oundle -	British School, West Street	35	..	14	..	..	..	..	..	..	..	..	16	..	..	18	..	..	..	..	..	..	..	..	..	..	8	..
Peterborough -	Girls' British School, Westgate.	35	..	..	6	..	..	..	..	..	..	50	50	..	..	18	..	..	50	..	8	..	..	..	..	..	..	..
" -	St. Peter's College -	50	..	..	..	..	..	..	..	..	..	6	6	..	..	14	..	..	..	..	..	..	..	..	..	..	..	..
Raunds -	Wesleyan Day School	14	..	..	..	..	14	..	..	..	..	..	16	10	..	8	..	..	..	..	..	..	..	..	..	..	..	..
Wellingborough -	Freeman's School -	34	..	..	..	..	..	..	..	..	..	7	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Werrington -	National School -	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NORTHUMBERLAND.																											
Berwick-on-Tweed.	*British School, Palace Street*	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	..	..
Cowpen -	*Colliery School* -	20	20	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6
Haltwisble "	Mechanics' Institute	6	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	12	..	..	..	..	..	..	..	12	..
	Board School, West Croft Head.	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Newcastle-on-Tyne.	Mechanics' Institute, Elswick.	240	50	155	5	..	118	..	..	19	19	39	40	27	1	..	..	..	..	..	..	..	..	..	19	..	..
" -	Mechanics' Institute, New Bridge Street.	110	70	55	15	..	20	..	..	30	30	30	..	..	..	..	..	..	..	..	..	..	..	..	30	..	..
" -	Church of England Institute, Percy Street.	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	12	..	..	..	..	..	..	..	..	..
" -	Board School, Arthur's Hill.	15	..	..	..	..	..	..	..	..	..	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" -	Board School, Westmoreland	20	6	5	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	14	..

	Walker New Road.																												
„ -	*Bath Lane Schools* - -	45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	45	..	..	..	..	..	..	..	45	..
„ -	*Congregational School, Camden Street.*	50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	50	..	..	..	..	..	..	..	..	..
„ -	School of Art, Museum Place, Westgate Street.	16	4	6	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
North Shields -	Christ Church School, Albion Road.	33	..	..	6	..	20	..	..	..	..	..	..	..	..	..	..	8	..	..	..	..	..	..	..	10	..
„ -	Free Library, Howard Street	20	6	7	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Kettlewell Sch., George St.	22	4	12	3	..	12	..	..	..	..	..	..	..	..	..	..	5	..	..	..	..	3	..	..	6	..
NOTTINGHAMSHIRE.																											
Arnold - -	*British School, Front Street*	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	15	..	..	..	..	..	..	..	..	..
Eastwood -	Mechanics' Institute -	34	..	24	..	..	..	..	..	..	..	..	..	20	..	..	..	..	..	..	..	..	..	..	..	..	..
Hucknall - Torkard.	Board School - - -	24	..	..	..	..	6	..	..	..	..	6	..	..	..	..	..	12	..	..	..	..	..	..	..	..	..
Mansfield -	Mechanics' Institute -	22	..	..	10	..	..	..	..	..	..	10	..	..	..	..	..	12	..	..	..	..	..	..	..	..	..
Nottingham -	Mechanics' Institute, Burton Street.	268	30	42	..	..	30	..	..	15	30	25	24	60	..	25	6	35	15	10	..	..	..	..	19	12	..
„ -	*St. Andrew's School, Great Alfred Street.*	19	..	..	..	..	6	..	..	..	..	..	..	..	..	..	..	16	..	..	..	..	..	..	..	..	..
„ -	St. Ann's National School -	45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	22	..	..	..	..	..	..	..	23	..
„ -	*New Radford Board School, William Street.*	9	..	..	..	..	3	..	..	..	..	..	..	9	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	St. Mary's Class-room, Barker Gate.	20	..	..	..	..	6	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..	..	12	..
Retford - -	Wesleyan School, Grove St.	5	..	..	..	..	..	..	..	..	..	5	..	..	..	..	..	5	..	..	..	..	..	..	..	..	..
Worksop -	*Girls' School, Castle Street*	35	..	..	..	..	..	..	..	..	..	35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
OXFORDSHIRE.																											
Banbury -	Boys' National School, North Bar.	24	..	..	..	..	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	20	..
„ -	British School, Crouch Street	40	..	20	..	..	10	..	..	10	..	..	21	..	..	15	..	18	..	..	..	..	..	..	..	..	..
„ -	British School, Cherwell -	19	..	..	..	..	..	..	..	..	..	17	19	..	..	..	..	10	..	..	..	..	..	..	..	..	..
Culham - -	Training School - - -	84	..	..	..	..	..	..	..	..	..	84	84	..	..	..	..	84	..	..	..	..	..	..	..	..	..
Henley - on - Thames.	Young Gardeners' Rooms, Park Place Gardens.	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	..	..	..	..	..	..	..
Oxford - -	University Museum -	43	..	..	..	..	..	..	..	..	..	13	14	15	..	..	..	14	..	..	..	..	..	..	..	12	..
„ - -	Wesleyan School - -	20	..	..	..	..	..	..	..	..	..	20	..	..	..	..	..	20	..	..	..	..	..	..	..	20	..
Witney - -	Wesleyan Mental Improvement Society, High Street.	5	..	..	..	..	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
SHROPSHIRE.																											
Coalbrookdale -	Literary and Scientific Institute and School of Art.	6	..	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 6.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Physiography.	XXIV. Principles of Agriculture.
Dawley - -	National School -	43	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	14	: :	: :	: :	10	35	: :	: :	: :	: :	: :	: :	: :	: :	4
" - -	Congregational School, High Street.	20	: :	: :	: :	: :	24	: :	: :	: :	: :	24	: :	: :	: :	: :	: :	8	8	: :	: :	: :	: :	: :	: :	: :	: :	: :
Oswestry -	Institute, Public Hall, Oswald Road.	24	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	12	: :	: :	: :	: :	: :	12	: :	: :	: :	: :	: :	: :	: :	: :
Shrewsbury -	School of Science and Art, Vaughan's Mansion.	17	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	17	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	24	: :
SOMERSETSHIRE.																												
Bath - -	School of Art, 33, Paragon -	30	: :	: :	: :	: :	24	: :	: :	: :	: :	24	: :	30	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
" - -	*Portway House School, Weston.*	26	: :	: :	: :	: :	5	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	24	: :
Bedminster -	British School, Victoria Road	24	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	10	24	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
Clutton - -	British School - -	10	: :	4	: :	: :	: :	: :	: :	: :	: :	5	: :	5	2	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
Coleford - -	Church School - -	6	2	: :	: :	: :	: :	: :	: :	: :	: :	: :	26	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
Evercreech -	National School -	5	: :	5	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
Frome - -	Blue-coat School -	26	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	16	1	: :	: :	: :	: :	: :	: :
" - -	School of Science and Art, Literary Institute.	4	1	3	3	: :	9	: :	: :	16	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
Ilminster -	Boys' Endowed School	16	7	: :	: :	: :	5	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
Milborne Port -	*British Schoolroom* -	6	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
Radstock - -	National School -	7	2	5	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	4	: :
Shepton Mallett	National School -	4	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	12	: :	: :	: :	: :	: :	: :	: :	21	17	: :	: :	: :	: :	: :	: :
South Petherton	*Girls' National Schoolroom, St. James' Street.*	12	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
Street - -	Working Men's Club	2	: :	2	: :	: :	: :	: :	: :	: :	: :	: :	17	: :	: :	: :	: :	: :	21	: :	: :	: :	: :	: :	: :	: :	: :	: :
Taunton - -	*Castle School, Castle Green.*	32	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	6	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
	Central National School -	21	: :	: :	: :	: :	5	: :	: :	: :	: :	: :	: :	20	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :
Wellington -	*Congregational School,*	26	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :	: :

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Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages. 1, 2, 3.	V. Pure Mathematics. Stages. 4 & 5.	V. Pure Mathematics. Stages. 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Physiography.	XXIV. Principles of Agriculture.
Walsall -	Science and Art Institute, Station Street.	130	:	:	:	:	23	:	:	:	:	8	40	:	:	:	:	:	:	:	:	:	:	:	:	40	:
" -	Athenæum Buildings, Bridge Street, School of Art.	10	4	3	4	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
" -	Grammar School, Lichfield Street.	28	:	:	:	:	:	:	:	:	:	:	:	28	:	:	:	:	:	:	:	:	:	:	:	:	:
Wednesbury -	Old Park School, Darlaston Road.	19	:	:	:	:	12	:	:	:	:	:	:	19	:	:	:	:	:	:	:	:	:	:	:	:	:
West Bromwich -	Board School, Russell Street	10	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	10	:	:	:	:	:	:	:	18	:
"	Christ Church Schools, Walsall Street.	41	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	23	:	:	:	:	:	:	:	:	:
Willenhall -	Free Library Buildings, Upper Lichfield Street.	16	:	:	:	:	:	:	:	:	:	:	10	6	:	6	:	9	:	:	:	:	:	:	:	:	:
Wolverhampton -	Bushbury School -	14	:	:	:	:	:	:	:	:	:	:	14	:	:	:	:	:	:	:	:	:	:	:	:	:	:
" -	Free Library, Garrick Street	89	:	:	:	:	23	:	:	:	:	:	20	17	:	32	:	18	:	:	:	:	:	:	:	6	:
" -	*Grammar School, Compton Road.*	10	:	10	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
" -	St. Peter's School, St. Peter's Walk.	54	:	:	:	:	54	:	:	8	:	:	50	40	:	:	:	40	:	:	:	:	:	:	:	:	:
" -	School of Art, Darlington Street.	28	:	18	10	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
SUFFOLK.																											
Bury St. Edmunds.	Guildhall Com. School -	24	:	:	:	:	20	:	:	4	:	20	:	:	:	:	:	:	:	:	:	:	:	:	:	20	:
Ipswich -	School of Art and Assembly Rooms.	75	14	9	5	:	:	:	:	:	:	:	:	:	:	9	:	14	:	:	:	:	:	:	:	24	:

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Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Hydrography.	XXIV. Principles of Agriculture.
Kingston-on-Thames.	National School, Wood Street	19	10	10	10	..	..	..	..	..	..	..	..	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lambeth	School of Art, Miller's Lane	40	40	40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	Boys' School, Hercules Buildings.	158	112	..	..	..	..	..	..	..	..	..	16	13	..	13	..	..	..	..	..	..	..	..	..	..	..	..
Peckham	Wesleyan School, Stafford Street, High Street.	60	57	54	12	..	17	..	..	..	..	37	40	..	..	..	..	..	..	..	..	..	..	..	..	40	..	..
"	*Board School, Gloucester Road.*	32	..	..	..	..	..	..	..	..	..	15	21	..	..	20	..	16	..	..	..	..	..	..	..	..	..	..
Penge	Alexandra Girls' School, Edward Road.	16	..	..	..	..	..	..	..	..	..	..	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Reigate	*Grammar School*	40	..	..	..	..	40	..	..	..	..	..	..	..	..	..	..	14	14	..	..	..	..	..	..	..	..	..
Richmond	*Schoolroom, Kew Road*	5	..	..	..	..	..	..	..	..	..	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
South Lambeth	St. Barnabas School, Devonshire Road.	25	25	5	20	..	..	..	..	..	..	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Southwark	Swan Street National School, Newington.	8	8	6	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	Wesleyan School, Chapel Place.	20	..	20	..	..	12	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..	..	28	..	..
"	*St. Jude's National School, Richmond Street.*	21	..	..	..	..	..	..	..	..	..	..	20	..	..	..	..	..	..	..	..	..	..	..	..	21	..	..
Stockwell	Training College	125	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	125	57	..	..	..	..	..	..	..	..	..
"	Educ. Institute, Stockwell Green.	32	10	6	12	..	12	..	..	..	..	10	18	..	..	20	..	..	..	..	..	..	..	..	..	12	..	..
Streatham	*School, Streatham Hill*	60	..	..	..	..	60	..	..	21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Surbiton	Christ Church School, Alpha Road.	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	14	..	..	..	..	..	..	..	..	..	..
"	St. Mark's School, St. An-	6	..	..	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

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Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Physiography.	XXIV. Principles of Agriculture.
Birmingham	King Edward's School, Edward Street.	37	:	:	:	:	:	:	:	:	:	:	37	:	:	:	:	:	:	:	:	:	:	:	:	:	:
"	Hurst Street School	135	:	:	:	:	:	:	:	:	:	:	63	:	:	:	:	24	:	:	:	:	:	:	:	101	:
"	Methodist New Congregational School, Hockley Street.	36	:	:	:	:	:	:	:	:	:	:	33	:	:	:	:	17	:	:	:	:	:	:	:	:	:
"	Middle Class School, Frederick Street.	118	:	:	:	:	:	:	:	:	:	26	54	:	:	:	13	9	:	:	:	:	:	:	:	18	:
"	Institute, Howard Street	86	6	35	:	:	22	:	:	:	:	17	24	12	:	:	:	:	:	:	:	:	:	:	:	:	:
"	Islington Scientific Institute	54	:	55	15	:	15	:	:	:	:	14	:	25	:	:	:	17	:	:	:	:	:	:	:	:	:
"	Board School, Farm Street	65	:	:	:	:	:	:	:	:	:	:	23	127	:	:	53	41	:	23	:	:	15	:	:	53	:
"	Midland Institute	430	11	:	:	:	:	:	:	:	36	31	46	14	:	:	:	6	:	:	:	:	:	:	:	:	:
"	Board School, Lower Windsor Street.	19	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
"	Cornwall Works, Rabone Lane, Soho.	25	:	25	:	:	:	:	:	:	:	:	:	6	:	:	:	9	:	:	:	:	:	:	:	:	:
"	*School Board School, Smith Street.*	17	:	17	:	:	:	:	:	:	:	5	6	6	:	:	:	:	:	:	:	:	:	:	:	:	:
"	School Board School, Bea Street South.	17	:	:	:	:	:	:	:	:	:	14	27	21	:	:	:	7	:	:	:	21	:	:	:	:	:
"	Board School, Steward Street	60	:	:	:	:	:	:	:	:	:	:	16	15	:	:	:	17	:	:	:	:	:	:	:	:	:
"	*Board School, Moseley Road*	6	:	6	:	:	:	:	:	:	:	12	:	:	:	:	:	:	:	:	:	:	:	:	:	11	:
"	Board School, Jenkins Street	41	:	:	:	:	:	:	:	:	:	18	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
"	St. George's Schools, Great Russell Street.	21	:	10	6	:	:	:	:	:	:	:	45	:	:	:	:	45	:	:	:	:	:	:	:	:	:
"	Middle Class School, Priestley Road, Camp Hill	45	:	:	:	:	:	:	:	:	:	:	21	:	:	:	:	15	:	:	:	:	:	:	:	:	:
"	St. Paul's School, Spencer	24	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:

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Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Biology.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography.	XXIV. Principles of Agriculture.
Dudley - -	Blue Coat School, Dixon's Green.	23	:	:	:	:	:	:	:	:	:	:	:	28	:	:	:	:	:	:	:	:	:	:	:	:	:
" - -	Holly Hall School -	12	:	12	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
" - -	Mechanics' Institute, Wolverhampton Street.	43	:	20	:	:	16	:	:	:	8	:	12	19	:	:	:	:	:	:	:	:	:	:	20	:	:
" - -	Middle Class School, Kate's Hill.	10	:	:	:	:	10	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Evesham - -	*The Institute, Market Place*	4	:	:	4	:	:	:	:	:	:	:	:	:	:	:	:	12	:	:	:	:	:	:	:	:	:
Halesowen - -	National School, Church Street.	12	:	:	:	:	:	:	:	:	:	:	:	:	:	8	:	:	:	:	:	:	:	:	:	:	:
Kidderminster - -	School of Art, Public Rooms	24	:	24	:	:	30	:	:	:	:	:	40	:	:	:	:	:	:	:	:	:	:	:	44	:	:
" - -	Board School, Coventry St.	53	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Malvern Link - -	National School -	20	:	:	:	:	:	:	:	:	:	:	:	:	:	16	:	25	:	20	:	:	:	:	:	:	:
Oldbury - -	National School -	25	:	:	:	:	18	:	:	:	:	:	:	:	:	:	:	7	:	:	:	:	:	:	:	:	:
" - -	Wesleyan School, Wesley Street.	12	:	:	:	:	:	:	:	:	:	12	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Pershore - -	National School, High Street	10	:	:	:	:	:	:	:	:	:	:	10	:	:	7	:	:	:	:	:	:	:	:	:	:	:
Quinton - -	National School -	7	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	7	:	:	:	:	:	:	:	:	:
Redditch - -	National School, Peakman Street.	22	:	:	:	:	18	:	:	:	:	:	:	:	:	:	:	20	:	:	:	:	:	:	:	:	:
" - -	Wesleyan School, Ipsley Street.	9	:	:	:	:	6	:	:	:	:	:	:	:	:	:	:	:	:	8	:	:	:	:	:	:	:	:
Stourbridge - -	*Passport House School, Mulberry Hill.*	28	:	:	:	:	21	:	:	:	:	:	:	:	:	23	:	22	:	:	:	:	:	:	:	:	:
Worcester - -	Brewer's School, Edgar St.	30	:	:	:	:	:	:	:	:	:	:	30	41	:	:	:	30	:	:	:	:	:	:	14	:	:
" - -	Free Grammar School, The Tything.	41	:	:	:	:	27	:	:	:	:	:	:	:	:	25	:	:	:	:	:	:	:	:	:	:	:
" - -	Lower 3rd Middle Class	60	:	:	:	:	:	:	:	:	:	:	60	:	:	:	:	60	:	:	:	:	:	:	:	:	60

	Schools, Ollbersley Road, Barbourne.																												
YORKSHIRE.																													
Apperley Bridge	Mechanics' Institute, New Line, Green Gates.	19	..	..	..	..	..	..	..	..	..	..	..	9	..	..	..	18	..	..	..	..	..	..	..	..	..	..	..	..
Ardsley - -	*New Schoolroom, Hoyle Mill.*	6	..	..	..	..	..	..	..	..	..	..	..	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Baildon - -	Church of England School -	7	1	..	1	..	..	..	..	..	..	..	6	..	..	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Barnoldswick -	Mechanics' Institute -	13	..	..	..	..	..	..	..	..	..	6	10	..	..	..	..	..	..	..	..	..	..	..	..	5	..	..	..	..
Barnsley -	School of Art, Church Fields	20	..	12	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Batley - -	*Mental Improvement Society, Wellington Street.*	24	..	..	..	..	..	..	..	..	..	..	24	24	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Berrybrow -	*Messrs. J. Brooke and Son's Mill.*	24	..	..	..	..	..	..	..	..	..	..	..	..	24	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Beverley -	Wesleyan Day School -	21	..	..	..	..	15	..	..	..	..	..	..	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bingley - -	Mechanics' Institute, Main Street.	39	3	2	3	..	..	..	..	..	..	30	12	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Birstall - -	Mechanics' Institute, High Street.	40	..	..	..	..	16	..	..	16	..	28	40	40	9	..	..	..	..	..	..	..	..	..	..	..	18	..	..	..
Bradford -	All Saints' School, Little Horton Green.	14	..	..	..	..	..	..	..	..	..	..	9	..	..	..	..	..	..	..	..	..	..	..	..	..	6	..	..	..
„ -	*Board School, Feversham Street.*	60	..	..	..	..	..	..	..	..	..	..	24	..	..	..	..	60	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Boro' West School, Sterling Street, Manchester Road.	14	..	..	..	..	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Chemists' Association -	15	..	..	..	..	..	..	..	..	..	..	8	7	..	..	..	..	6	..	..	..	..	..	..	..	..	..	..	..
„ -	Church Institute, North Parade, School of Art (Science only).	32	11	..	6	..	..	..	..	..	..	..	..	..	..	..	..	..	15	..	..	..	..	..	..	..	..	..	..	..
„ -	Girls' Middle School, Drewton Street.	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	20	..	..	..	..	..	..	..	..	..	..	..
„ -	*Manville School, Horton Road.*	28	..	..	..	..	26	..	..	..	..	..	26	26	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..
„ -	Mechanics' Institute, Bridge Street.	165	28	5	46	..	24	..	..	..	..	6	10	30	..	11	..	22	7	6	..	..	..	..	8	..	..	..	..	..
„ -	Parish Church School, Captain Street.	30	..	..	..	..	12	..	..	7	..	..	11	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„ -	St. James' School, St. James' Square.	5	..	..	..	..	5	..	..	..	..	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	..	..	..
„ -	Springfield School, Springfield Place.	36	..	..	..	..	15	..	..	..	..	..	18	25	..	7	..	..	..	..	..	..	..	..	..	..	36	..	..	..
„ -	*St. Thomas' School* -	10	..	..	..	..	3	..	..	..	..	..	10	..	..	4	..	4	..	..	..	..	..	..	..	..	..	..	..	..

Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Stages	V. Pure Mathematics.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Physiography.	XXIV. Principles of Agriculture.
Bradford	Grammar School, North Parade.	250	:	:	:	:	1, 2, 3.	245	5	:	22	225	81	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Bramley	Wesleyan School, Town St.	20	:	:	:	:	4 & 5.	5	5	:	:	:	:	:	:	:	20	12	:	:	:	:	:	:	:	:	:
Brighouse	Mechanics' Institute	25	:	:	:	:	6 & 7.	:	:	:	:	:	14	:	:	:	:	5	:	:	:	:	:	:	:	:	:
"	Lark Hill Academy, Haigh	12	:	:	:	:	:	:	:	:	:	:	12	:	19	:	:	:	:	:	:	:	:	:	:	:	:
Calverley	Mechanics' Institute, Thornhill Street.	20	:	:	:	:	:	:	:	:	9	10	15	:	:	:	10	:	:	:	:	:	:	:	:	:	:
Cleckheaton	*National School, Church Street.*	20	:	:	:	:	:	:	:	:	:	:	20	:	:	:	20	:	:	:	:	:	:	:	:	:	:
Clifton	Church of England School.	8	8	6	2	:	:	:	:	:	:	:	10	:	19	:	:	:	:	:	:	:	:	:	:	:	:
Cononley	*National School*	10	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	19	:	:	:	:	:	:	:	:	:
Cowling	Board School	19	:	:	:	:	:	:	:	:	:	4	10	:	:	:	:	5	:	:	:	:	:	:	:	:	:
Crosshills	Good Templars' Hall, Middle School.	16	:	:	:	:	:	:	:	:	:	16	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Denholme	Mechanics' Institute, John Street.	16	:	:	:	:	:	:	:	:	:	19	19	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Dewsbury	Mechanics' Institute, Church Street.	39	21	23	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Doncaster	Great Northern Railway Schools.	45	:	45	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
"	Wesleyan School, Oxford Place.	19	:	:	:	:	:	:	:	:	:	19	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
"	*Young Men's Christian Association, Cleveland St.*	21	:	:	:	:	:	:	:	:	:	:	21	:	:	:	:	:	:	:	:	:	:	:	:	6	:
Driffield (Great)	National School, Cross Hill, Mill Street.	11	:	:	:	:	3	:	:	:	:	:	:	8	:	:	:	:	:	:	:	:	:	:	:	:	:
"	Laboratory, Eastgate Street	8	:	:	:	:	:	:	:	:	:	11	8	:	:	:	:	:	:	:	:	:	:	:	:	:	:

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Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Physiography.	XXIV. Principles of Agriculture.
Hull	British School, Day Street	6	:	:	:	:	6	:	:	6	:	:	6	6	:	:	:	:	:	:	:	:	:	:	:	:	:
"	Church Institute, Albion Street.	45	10	10	10	:	3	:	:	7	:	:	7	3	:	:	:	:	:	:	:	:	:	:	:	:	:
"	Navigation School, Whitefriar Gate.	90	:	:	:	:	90	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	90	90	:	2	:
"	Royal Institute, Albion St.	149	12	54	8	:	21	:	:	:	20	13	15	15	:	:	8	:	:	:	:	:	90	11	:	15	:
"	Young People's Christian and Literary Institute, 2, Charlotte Street.	186	11	22	35	12	26	:	:	:	5	5	6	13	:	:	3	:	:	:	:	:	:	18	:	11	:
"	School of Art, Public Rooms	10	6	2	8	:	:	:	:	:	:	:	:	14	:	:	8	:	:	:	:	:	:	:	:	40	:
"	*Wesleyan School, Beverley Road.*	14	:	:	:	:	:	:	:	:	:	:	40	40	:	:	20	20	:	:	:	:	:	:	:	:	:
Ilkley	College, Queen's Road	40	:	:	:	:	15	:	:	:	:	20	:	20	:	:	20	5	:	:	:	:	:	:	:	84	:
"	High School, Parish Gill Road.	25	:	2	1	:	25	:	:	:	:	:	18	:	:	:	:	12	:	18	:	:	:	:	:	:	:
"	Ladies' College, Wells Road	18	:	81	21	:	90	:	:	:	47	:	90	40	:	:	:	43	:	:	:	:	:	:	:	:	:
Keighley	School of Science and Art, Mechanics' Institute.	139	23	:	:	:	:	:	:	:	:	66	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Kirkstall	St. Stephen's National Sch., Morris Lane.	9	:	9	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	21	:
Leeds	Board School, Carlton Hill	40	:	:	:	:	40	:	:	:	:	15	:	:	:	:	:	20	:	:	:	:	:	:	:	62	:
"	Board School, Burley Road	15	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
"	Board School, Wintoun Street	41	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	95	:	:	:	:	:	:	:	:	:
"	Board School, Salem Place	163	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	16	:	:	:	:	:	:	:	:
"	Chemists' Association, Church Institute.	16	:	:	:	:	:	:	:	:	:	:	:	12	10	:	:	:	:	:	:	:	:	:	:	:	:
"	Collegiate and Commercial	12	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:

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Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography.	XXIV. Principals of Agriculture.
North Ormesby	Church Institute, High St.	15	2	5																							
Oakworth	Mechanics' Institute, Chapel Lane.	5																									
Pateley Bridge	*School Board School*	12																									
Pudsey	Mechanics' Institute, Waver Green.	12	12				8						8														
Queensbury	National School	30		6										24													
Ripon	*High School, Fountain Terrace.*	20																									
Ripponden	National School, Bank Bottom.	12												12													
Rotherham	Literary and Mechanics' Institute, Howard Street.	25		6	3		25							5													
"	Wesleyan Day School, Talbot Lane.	14												6													
Saltaire	Club and Institute	36	12	15	13		15							4													
Scarborough	Mechanics' Institute, Vernon Place.	5	5													12		7							6		
"	National School, Castle Road	12																									
"	Central Board School, Trafalgar Street West.	12																									
Selby	School of Art, Mechanics' Institute, Park Street.	9	3	4	3																				3		
"	Wesleyan Day School, James Street.	3																							15		
Sheffield	Pye Bank Board School.	15																							12		
	Fox Street, Burngall Street	12																									

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Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I.	II.	III.	IV.	V.		VI.	VII.	VIII.	IX.	X.	XI.	XII.	XIII.	XIV.	XV.	XVI. & XVII.	XVIII.	XIX.	XX.	XXI.	XXII.	XXIII.	XXIV.
			Practical, Plane, & Solid Geometry.	Machine Construction and Drawing.	Building Construction.	Naval Architecture.	Pure Mathematics.	Stages 1, 2, 3. 4 & 5. 6 & 7.	Theoretical Mechanics.	Applied Mechanics.	Acoustics, Light, and Heat.	Magnetism and Electricity.	Inorganic Chemistry.	Organic Chemistry.	Geology.	Mineralogy.	Animal Physiology.	Elementary Botany.	General Biology.	Mining.	Metallurgy.	Navigation.	Nautical Astronomy.	Steam.	Physical Geography and Physiography.	Principles of Agriculture.
	WALES.																									
Aberayron	National School	14	:	:	:	:	:	:	:	:	:	:	:	:	12	:	5	:	:	:	:	:	:	:	7	:
Aberdare	*Town Schools, Clifton Street*	32	:	:	:	:	:	:	:	32	:	:	:	:	:	:	30	:	:	:	:	:	:	:	4	:
,,	*Park School*	30	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	8	:	:	:	:	:	:	:	:
Bangor	National School, Garth Road	8	4	1	:	:	:	:	:	:	:	:	29	:	:	:	60	60	:	:	:	:	:	:	31	:
,,	Normal College	60	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	8	:
Brecon	*Wesleyan School, Lion St.*	8	:	:	:	:	:	:	:	:	5	5	5	:	:	:	:	:	3	:	:	:	:	:	:	:
Cardiff	Royal Arcade	53	23	21	15	:	15	:	10	:	:	:	:	:	21	:	12	:	:	:	:	:	:	:	10	:
,,	Treforgarrville School, Roath Road.	25	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Carmarthen	Training College	60	:	:	3	:	:	:	28	:	:	:	:	:	:	:	60	32	:	:	:	:	:	:	:	:
Carnarvon	School of Science and Art, Brunswick Buildings, Castle Square.	8	6	3	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
,,	Training College	43	:	:	:	:	:	:	:	43	:	43	:	:	:	:	43	:	:	:	:	:	:	:	:	:
Cowbridge	*Boys' School*	24	:	:	:	:	:	:	7	:	:	:	18	:	:	:	24	:	:	:	:	:	:	:	:	:
Dolgelly	Grammar School, Penbryn	21	:	:	:	:	16	:	:	:	:	:	13	:	:	:	:	:	:	:	11	:	:	:	9	:
Llandore	*Sikh Schoolroom*	13	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Llantrisant	British Schools	17	:	:	:	:	17	:	:	:	:	:	6	:	:	:	:	:	:	:	:	:	:	:	:	:
Llantwit	*Glandwr Board School*	22	:	:	:	:	:	:	6	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Llanuddno	News Room and Library, Mostyn Street.	6	:	:	:	:	:	:	:	:	:	9	:	:	:	:	:	:	:	:	:	:	:	:	8	:
Llanelly	Town Hall	9	:	:	:	:	:	:	:	:	:	:	:	:	:	:	24	:	:	:	:	:	:	:	:	:
,,	Nevill Memorial Rooms, Allington Terrace, St.	40	12	16	12	:	16	:	9	:	13	:	:	:	:	:	17	:	:	:	:	:	:	:	:	:

Merthyr Tydvil -	Abermorlais Board School -	82	..	..	..	..	36	..	..	12	..	9	9	16	..	8	..	..	..	..	..	..	..	..	20	..
" -	Penydarren Board School -	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	25	18	..	..	..	..	..	..	..
Mountain Ash -	Duffryn School - -	30	..	..	..	..	..	..	..	..	..	..	..	..	..	18	..	..	..	..	..	..	..	..	18	..
Neath - -	*Mechanics' Institute, Church Place.*	18	..	..	..	..	..	..	..	..	..	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..
New Quay -	*Board School, near Towyn Bach.*	4	..	..	..	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pembroke Dock -	Board School, Meyrick Street	8	..	..	..	..	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" -	National School - -	38	..	..	..	..	28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11	..
Pontardulais -	Tin Plate Works School, Hendy.	14	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	14	..
" -	National School - -	6	..	..	..	..	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6
St. David's -	*Board School, Quickwell Hill.*	11	..	..	..	..	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Swansea -	*Board School, Trinity Place*	40	..	..	..	..	..	..	..	..	..	..	28	..	..	..	..	..	..	..	..	22	..	..	..	..
" -	Oxford Street Chapel School, Lower Oxford Street.	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	2	..	14	..
" -	School of Art, Post Office Chambers - -	12	4	6	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" -	Royal Institute - -																									
" -	British and Foreign Training College, Nelson Terrace.	55	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	27	28	..	..	..	..	..	27	..
Talgarth -	*Board School* - -	12	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Towyn - -	*The Academy* - -	30	..	..	..	..	..	..	..	..	..	20	..	25	..	..	..	..	..	..	..	..	..	..	30	..

SCOTLAND.

Aberdeen -	St. John's School, Crown Terrace.	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	30	..	..	..	..	..	..	..	..
" -	Robert Gordon's Hospital School.	61	..	..	..	..	21	..	..	28	..	39	..	46	..	..	..	32	40	..	..	..	..	..	43	..
" -	Boys' and Girls' Hospital -	30	..	..	..	..	..	..	..	..	..	..	30	..	..	..	..	..	..	..	..	..	..	..	..	..
" -	Mechanics' Institute, Market Street.	90	..	42	48	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" -	*North of Scotland School of Chemistry and Agriculture, 235a, Union Street.*	111	..	..	..	..	..	..	..	..	..	..	..	93	..	..	..	..	22	22	..	..	..	..	..	38
Aboyne - -	*Coull Public School* - -	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10

Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography.	XXIV. Principles of Agriculture.
Airdrie -	*Albert Public School, Flowerhill.*	30	:	:	10	:	24	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Alexandria -	Mechanics' Institute, Public Hall.	18	:	18	:	:	12	:	:	:	:	:	:	:	:	:	:	12	:	:	:	:	:	:	:	44	:
Alford -	*Public School, Main Street*	12	:	:	:	:	:	:	:	:	:	:	:	12	:	:	:	12	:	:	:	:	:	:	:	:	:
Alford -	Gallowhill Public School	12	:	:	3	:	14	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Alloa -	Academy, Mars Hill	51	:	:	3	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
" -	*The Museum Hall, Church Street.*	3	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Arbroath -	High School - - -	59	:	59	15	:	26	:	:	13	:	:	45	:	:	10	:	:	:	:	:	:	:	:	:	:	:
Ayr -	Academy, Green Street -	51	:	18	18	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Banff -	*Boyndie House, Boyndie Street.*	53	:	16	20	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Barrhead -	Undenominational School, Water Road.	20	:	:	:	:	:	:	:	:	:	:	10	9	30	:	10	:	:	:	:	:	:	:	:	:	:
Blairgowrie -	*Mechanics' Institute, High Street.*	30	:	:	:	:	:	8	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	19	:
Burghead -	Public School, Grant Street	19	:	:	:	:	8	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	7	:	:
Burntisland -	Broom Hill School, Mount Pleasant.	12	:	:	:	:	6	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Campbeltown -	Grammar School, St. John's Street.	35	:	:	:	:	35	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	35	:
" -	Dalintober, Boys' School, High Street.	24	:	:	:	:	24	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Catrine -	*Free Church School, Wood Street.*	13	:	:	:	:	18	:	:	:	:	:	:	:	20	:	:	:	:	:	:	:	:	:	:	:	:

| | | |

Appendix B.

SCIENCE SCHOOLS AND CLASSES, SUBJECTS TAUGHT, &c.

Table showing the Number of Students in all Science Schools, &c.—continued.

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages. 1, 2, 3.	V. Pure Mathematics. Stages. 4 & 5.	V. Pure Mathematics. Stages. 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Physiography.	XXIV. Principles of Agriculture.
Glasgow	High School, 74, John Street	40	..	..	..	..	..	..	..	..	..	..	..	29	..	..	..	29	..	..	..	..	..	..	..	..	..	..
"	Public School, Crookston Street.	60	20	50	..	..	..	..	..	63	20	..	..	32	136	..	..	249	237	..	..	..	176	..	63	..	..	..
"	Mechanics' Institute, Bridgeton.	24	..	12	12	..	..	..	..	63	30	..	..	..	4	..	..	8	..	..	..	30	..	..	..	..	..	..
"	Young Men's Christian Association, 11, Great Wellington Street.	23	..	..	..	23	34	..	..	..	..	32	73	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	Anderson's University, 204, George Street.	1020	9	21	2	..	20	..	..	..	30	..	..	163	36	14	..	..	..	..	..	..	..	..	..	..	..	..
"	Church of Scotland Practising School.	23	..	..	..	..	155	28	..	..	20	31	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	*Church of Scotland Normal School, Evening Classes.*	30	..	..	..	..	111	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	Anderston Public School, 24, Catherine Street.	99	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	*Society's Rooms, 29, Cumberland Street.*	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	Mechanics' Institute, 38, Bath Street.	423	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	Young Men's Society, 59, Hutchison Street.	125	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	Anderson's Academy, 12, Carlton Place.	50	..	..	..	..	..	..	..	..	..	..	..	50	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	School of Art and Haldane Academy, Corporation Buildings.	65	..	30	35	..	..	..	..	..	..	..	..	..	..	..	..	105	..	..	..	..	..	..	..	..	..	..

| | | |

Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine construction and Drawing.	III. Building construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Physiography.	XXIV. Principles of Agriculture.
Paisley -	*Free Library, High Street* -	73	:	16	3	:	6	:	:	:	:	:	47	22	:	:	:	20	:	:	:	:	:	:	:	:	:
" -	School of Art, Gilmour Street	53	:	:	:	:	:	:	:	:	:	6	:	:	:	:	:	:	5	:	:	:	:	:	:	:	:
Perth -	School of Art, North William Street.	17	39	:	:	:	17	:	:	:	:	:	11	6	:	16	:	7	:	:	:	:	:	:	:	13	:
" -	*Kinnoull Public School, Dundee Road.*	10	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	12	:	:	:	:	:	:	:	:	:
Pollokshaws	Cooking Depôt, Thorniebank	10	:	10	:	:	:	4	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	6	:
Port Glasgow	Public School, Academy Place	40	:	30	:	:	23	:	:	:	:	:	12	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Rhynie -	Public School -	25	:	:	:	:	8	:	:	:	:	:	15	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Rothesay	Academy and Thomson Institute.	25	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Rothiemay	School Buildings, Milltown.	13	:	:	:	:	4	:	:	:	:	:	6	:	:	:	:	:	5	:	:	:	:	:	:	13	:
Stirling -	School of Science, 77, Port Street.	11	:	:	:	:	:	:	:	:	:	:	11	:	:	:	:	7	:	:	:	:	:	:	:	:	:
Strichen	Public School, Market Place	22	:	:	:	:	12	:	:	:	:	10	:	:	:	16	:	12	:	:	:	:	:	:	:	:	:
Turbolton	*Public School, No. 1* -	12	:	:	:	:	32	:	:	:	:	:	12	:	:	:	:	:	:	:	:	:	:	:	:	6	:
Tillicoultry	Public School -	44	:	19	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Torphins	Public School -	6	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Turriff -	*Fintray School* -	8	:	:	:	:	4	:	:	:	:	:	8	:	:	:	:	:	:	:	:	:	:	:	:	6	:
Watten -	*School* - -	20	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	20

																													20	20
PROVINCE OF LEINSTER.																															
Banagher	Royal School, Cuba House	26	..	..	..	..	23	..	..	..	..	12	7	..	..	..	..	7	..	..	..	..	..	..	..	..	..	..	19	..
Bray	Aravon School	12	..	..	..	..	12	..	..	..	..	8	12	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bunbrusna	Farra School	18	..	..	..	..	17	..	..	10	..	17	17	..	..	..	..	17	17	..	..	..	..	..	..	..	..	..	..	..
Dublin	Queen's Institute	12	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8	..	..	..	..	..	..	..	..	..	..	..
„	*Mechanics' Institute, Lower Abbey Street.*	12	..	..	..	..	..	..	..	..	..	..	12	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„	Erasmus Smith's School, 43, Great Brunswick Street.	34	..	..	..	..	12	..	..	..	..	34	34	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„	*King's Hospital, Blackhall Place.*	31	..	..	..	..	31	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„	Santry School	28	..	..	..	..	20	..	..	18	..	16	19	..	..	..	..	23	..	..	..	..	20	..	..	..	..	..	..	..
„	Young Men's Christian Association, 8, Dawson St.	45	..	..	..	..	..	..	..	..	..	..	45	45	45	..	..	45	..	..	..	..	..	..	..	..	..	..	..	..
„	Wesleyan School, Hardwicke Street.	100	20	..	..	..	48	..	..	20	..	..	60	45	40	..	..	..	55	..	..	..	..	..	..	..	..	..	..	..
„	*Working Men's Club, 41, York Street*	19	..	..	..	..	..	..	..	..	..	..	19	19	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„	Central Model School	84	..	..	..	..	60	..	..	..	..	80	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dundalk	Educational Institute, St. Dominic's Place.	51	16	..	..	..	40	..	..	23	..	34	..	30	..	..	..	..	..	..	..	..	26	..	..	..	..	40	..	..
Kilkenny	College of St. Kyran, Callan Road.	50	..	..	..	..	28	..	..	..	..	..	38	21	..	..	..	..	..	..	..	..	..	..	..	..	..	28	..	..
„	Model School	40	..	..	..	..	16	..	..	..	..	40	40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	40	..	..
Longford	*Erasmus Smith's School, Church Street.*	12	..	..	..	..	..	..	..	..	..	9	11	..	..	..	..	9	..	..	..	..	..	..	..	..	..	..	..	..
Oldcastle	Endowed School, Chapel St.	130	..	..	..	..	30	..	..	..	..	70	60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Parsonstown	Model School	20	..	..	..	..	12	..	..	12	..	14	14	..	..	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wicklow	National School	9	..	..	..	..	9	..	..	..	..	..	9	..	..	..	..	..	..	..	..	..	..	9	..	..	..	3	..	..
PROVINCE OF MUNSTER.																															
Ballincollig	*National School*	20	..	..	..	..	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Carrigaline (near Rathmore).	National School	14	..	..	..	..	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cooraclare	National School	48	..	..	..	..	46	..	..	..	..	36	36	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	46	..
Cork	School of Art and Science	18	6	7	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„	District Model School	30	..	..	..	..	10	..	..	..	..	30	..	..	..	..	..	30	..	..	..	..	..	..	..	..	..	9	..	..
„	Carmichael School	36	..	..	..	..	20	..	..	..	..	36	22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
„	St. Nicholas' School, Cove St.	6	..	..	..	..	6	..	..	..	..	6	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Physiography.	XXIV. Principles of Agriculture.
Cork - -	National School, St. Luke's	14	:	:	:	:	14	:	:	:	:	:	:	:	:	:	:	14	:	:	:	:	:	:	:	:	:	16	:
Dungarvan -	Town Hall, Friary Street -	30	:	:	:	:	30	:	:	:	:	16	:	:	:	:	:	16	:	:	:	:	:	:	:	:	:	:	:
Dunmanway -	Model School, Mail Coach Road, Tonafora.	16	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Enniskean -	Mawbeg National School -	14	:	:	:	:	8	:	:	:	:	12	12	:	:	:	:	:	:	:	:	:	6	:	:	12	:	13	13
Farranfore -	*Firies National School* -	12	:	:	:	:	12	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	12	:	:	20	:	:
Kilkee - -	National School, Chapel St.	20	:	:	:	:	20	:	:	:	:	13	:	:	:	:	:	:	:	:	:	:	:	:	:	13	:	13	:
Killadysert -	Male National School -	17	:	:	:	:	13	:	:	:	:	:	:	:	:	:	:	:	4	:	:	:	:	:	:	25	:	25	:
Kilrarney - -	Male National School -	25	:	:	4	:	25	:	:	:	:	:	11	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	24
Limerick - -	School of Art, Athenæum -	9	3	2	:	:	:	:	:	12	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	Model School, Military Road	12	:	:	:	:	12	:	:	10	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Milltown - -	Male National School -	24	:	:	:	:	20	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Milltown Malbay	*Male National School* -	15	:	:	:	:	15	:	:	:	:	:	13	:	:	:	:	:	:	:	:	:	:	:	:	:	12	:	:
Newmarket -	Meelin National School -	16	:	:	:	:	16	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Queenstown -	National School -	13	:	:	:	:	13	:	:	:	:	:	12	:	:	:	10	:	:	:	:	:	:	:	:	:	8	14	:
Rosebercon -	Young Men's Christian Association.	14	:	:	:	:	3	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	No. 1 National School, North Street.	26	:	:	:	:	12	:	:	:	:	9	:	:	:	:	:	15	:	:	:	:	:	:	:	20	20	:	:
Skibbereen -	*Killeenleagh National Sch.*	24	:	:	:	:	10	:	:	:	:	20	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	Model School - -	20	:	:	:	:	6	:	:	:	:	20	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Waterford -																													
PROVINCE OF ULSTER.																													
ANTRIM.																													
	High Street National School	24	:	:	:	:	8	:	:	:	:	:	12	:	:	:	15	:	:	:	:	:	:	:	:	12	:	:	:
													10													10			

		School.	15	..	..	6	..	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11	..
"	-	Model School, Falls Road -	30	..	..	..	..	20	..	..	..	..	..	..	30	30	..	..	..	..	..	..	..	..	..	..	10	..
"	-	Old Lodge Road National School.	34	..	..	..	..	..	..	..	..	..	34	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	-	Albion Street National Sch.	30	..	..	..	..	10	..	..	..	..	30	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	-	Crumlin Road, News Room	25	..	..	..	..	..	..	..	..	..	25	25	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	-	Tennant Street National School.	35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	35
"	-	Linfield Road National School.	30	..	..	..	..	24	..	..	..	..	30	24	15	..	15	..	20	..	..	..	..	..	..	..	..	..
"	-	Sailors' Institute, 18, Dock Street.	19	1	5	1	..	..	..	..	..	..	10	9	..	..	..	..	12	..	..	..	..	..	..	..	..	..
"	-	Mercantile Academy, Glenravel Street.	10	3	4	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	-	People's Literary Institute, 16, Donegall Street.	28	..	..	..	..	..	..	..	..	..	20	20	12	6	..	..	..	..	..	..	..	..	..	..	..	..
"	-	St. George's Lecture Hall -	50	..	16	..	..	24	6	..	15	14	15	14	14	12	10	..	10	..	..	..	..	..	16	..	..	..
"	-	Working Men's Institute -	189	..	..	..	..	83	7	7	27	..	43	59	84	29	28	..	25	36	13	..	..	..	..	7	..	6
"	-	Government School of Art, College Square North.	28	3	20	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Broughshane	-	*Parochial School* - -	40	..	..	..	..	..	..	..	..	..	..	40	..	..	..	..	..	40	..	..	..	..	..	..	20	..
Carrickfergus	-	Model School, Belfast Road	33	..	..	..	..	15	..	..	..	..	11	14	..	..	..	..	..	..	..	..	..	..	..	..	17	..
Cloughmills	-	*Tullybane National School*	14	..	..	..	..	..	..	..	..	..	14	14	..	..	..	..	..	..	..	..	..	..	..	..	..	9
Crumlin	-	Laurelvale School - -	10	..	..	..	..	6	..	..	..	..	10	8	..	..	..	..	..	..	..	..	..	..	..	..	4	..
Cullybackey	-	Science Classroom - -	14	..	..	..	..	..	..	..	..	..	..	14	..	..	14	..	..	10	..	..	..	..	..	..	..	14
Dunadry	-	Muckamore National School	12	..	..	..	..	3	..	..	..	..	4	..	..	..	12	..	12	..	..	..	..	..	..	..	..	4
Larne	-	Model Agricultural School, Main Street.	10	..	..	..	..	4	..	..	..	..	6	..	..	..	..	..	10	..	..	..	3	..	..	..	..	..
"	-	North End National School	8	..	..	..	..	4	..	..	..	..	6	..	..	..	..	..	..	..	..	..	4	..	..	..	..	..
Lisburn	-	Knockmore School - -	6	..	..	..	..	..	..	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..	..	..	6	..
"	-	Prospect Hill Friends' School	35	..	..	..	..	..	..	..	..	..	..	..	30	..	..	..	35	..	..	..	..	..	..	..	..	..
"	-	Railway Street National School.	20	..	..	..	14	..	..	..	..	14	14	..	..	14	..	8	6	4	..	..	..	..	..	10	..	..
Mossley	-	*National School* - -	27	..	..	..	21	..	..	..	..	..	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	24
Portglenone	-	Mr. Houston's Session-room	16	..	..	..	..	..	..	..	..	..	..	..	..	16	..	..	..	..	..	..	..	..	..	..	..	16
Portrush	-	*National School* (2) - -	12	..	..	..	4	..	..	..	..	..	12	..	..	12	..	1	..	..	..	..	..	..	..	2	..	..
Randalstown	-	*Parochial School* - -	13	..	..	..	..	..	..	..	..	9	13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whitehouse	-	National School - -	20	..	..	..	..	..	..	..	..	..	20	..	..	20	..	12	..	..	..	..	..	..	..	..	..	..
ARMAGH.																												
Altnamakin	-	*National School, Cortamlet*	17	..	..	..	8	..	..	..	..	..	17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Armagh	-	Balleer National School -	18	..	..	..	..	..	..	..	..	..	..	..	..	10	..	..	..	..	..	..	..	..	..	16	..	..

Table showing the Classes, Subjects taught, and Number of Students, in all Science Schools, &c.—*continued.*

Town.	Where held.	Total No. of Individual Students.	I. Practical, Plane, & Solid Geometry.	II. Machine Construction and Drawing.	III. Building Construction.	IV. Naval Architecture.	V. Pure Mathematics. Stages 1, 2, 3.	V. Pure Mathematics. Stages 4 & 5.	V. Pure Mathematics. Stages 6 & 7.	VI. Theoretical Mechanics.	VII. Applied Mechanics.	VIII. Acoustics, Light, and Heat.	IX. Magnetism and Electricity.	X. Inorganic Chemistry.	XI. Organic Chemistry.	XII. Geology.	XIII. Mineralogy.	XIV. Animal Physiology.	XV. Elementary Botany.	XVI. & XVII. General Biology.	XVIII. Mining.	XIX. Metallurgy.	XX. Navigation.	XXI. Nautical Astronomy.	XXII. Steam.	XXIII. Physical Geography and Physiography.	XXIV. Principles of Agriculture.
Blackwatertown	National School	25														25										25	20
Eglish "	*National School, Tullysaran*	25														25										25	
Grange O'Neilland	Parochial School	30					5 14					25	30													26	
Loughgall	Ballytyrone National School	12											12														10
"	*Tullyroan National School*	30											30														
Lurgan	National School	21					21			21																	
Markethill	Lisdrumchor National Sch.	12					4			13		13	12			8											
Milford	National School	13											13														
Newtown-Hamilton.	*Newry Street School*	31					20					31				31										31	
Portadown	Edenderry National School	20					12						20														
"	*Ahorey National School*	15					15																				
Poyntzpass	Tanlokey National School	41					5											30								30	
Richhill	Ballinahinch National Sch.	14					4						10					12								12	
	Erasmus Smith's School	16					3						16													16	
Tandragee	*Duke's School*	18										18	18														
Waterfoot	*National School*	20											20														20
CAVAN.																											
Ballieboro'	Model School	120										120														120	
Cootehill	National School, New Cavan Street.	30											30														
Moyne	Doocarrick National School	30											25														30
"	St. Mary's National School, Ballyduffy.	19					19																				
Virginia	Male National School	16											16					16									

Castlecomy	High School, Main Street	25	..	..	..	..	20	..	..	..	..	25	25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Milford	Male National School	12	..	..	..	..	5	..	..	..	..	7	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
DOWN.																													
Ballynahinch	Drumaness Mill School	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11	..	..	..	..	..	..	..	..	..	..	..
"	*Magheraknock National School.*	12	..	..	..	..	..	..	..	..	..	..	12	..	..	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..
Banbridge	National School, Scarva St.	15	..	..	..	..	6	..	..	..	..	14	14	13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gilford	Mill School	32	..	..	..	..	29	..	..	..	..	..	32	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Grey Abbey	*National School*	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hillsborough	*Anahilt Endowed Free Sch.*	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	20	20	20	..	..	..	..	..	..	20	..	..
Holywood	Sullivan's School, High St.	52	..	..	..	..	22	..	..	..	..	..	..	..	..	..	10	..	..	..	..	..	..	..	..	..	..	..	10
Killyleagh	Shrigley Schoolhouse	20	..	..	..	..	8	..	..	..	..	30	..	..	..	..	..	35	..	..	..	..	..	..	..	..	..	..	30
Moira	Brookfields Agricultural School.	42	..	..	..	..	..	..	..	..	..	10	10	..	..	10	..	..	..	..	..	..	..	..	8	..	..	..	..
Newry	National School, William Street.	44	..	..	..	..	12	..	..	..	..	42	23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	*Model School, Catherine St.*	12	..	..	..	..	5	..	..	..	..	18	..	..	..	..	..	36	..	..	..	..	..	..	..	..	..	..	..
Newtownards	Model School	30	..	..	..	..	28	..	..	15	..	12	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rathfryland	National School, Newry St.	32	..	..	..	..	16	..	..	..	..	23	..	..	..	29	..	..	..	..	..	..	..	..	..	..	..	..	..
FERMANAGH.												1	18	..	..	..	..	..	..	..	..	..	..	..	..	..	11	12	..
Enniskillen	Model National School	60																											
"	*Garvery National School*	20	..	..	..	..	10	..	..	..	..	..	60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	20	..
Garrison	*Knockraven School*	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	20	..
Lisbellaw	*Court House, Main Street*	11	..	..	..	..	..	..	..	..	..	5	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lisded	National School, Derrygonelly.	12	..	..	..	..	6	..	..	..	..	..	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maguire's Bridge.	*National School, Drumgoon Lane.*	18	..	..	..	..	..	..	..	..	..	8	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	..	..
Roslea	Shanroe Schoolroom	12	..	..	..	..	6	..	..	..	..	..	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
LONDONDERRY.												7	7	6	..	4	..	..	..	..	..	..	..	..	..	..	9	..	..
Ballinderry	*Church Hill National School*	10	..	..	..	..	..	..	..	..	..	..	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	..
Ballyronan	National School, Ballynagh.	10	..	..	..	..	..	..	..	..	..	10	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
"	National School	46	..	..	..	..	16	..	..	..	..	..	46	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Coleraine	Model School	25	..	..	..	..	18	..	..	12	..	20	20	..	..	..	..	..	..	..	..	..	..	..	..	..	12	..	..	..
Londonderry	Erasmus Smith's School	20	..	..	..	..	..	..	..	..	..	8	20	..	..	..	..	20	..	..	..	..	..	..	..	..	20	..	..	..
"	Gwyn's Charitable Institute	40	..	..	..	..	..	..	..	..	..	22	33	..	..	..	..	40	..	..	..	..	..	..	..	..	24	..	..	..
"	Model School	42	..	..	..	..	15	..	..	..	..	20	30	..	..	..	..	..	..	..	..	..	..	..	..	..	30	34	..	..
"	Male National School	86	..	..	..	..	35	..	..	..	..	43	64	..	..	..	..	47	..	..	..	..	..	..	..	..	..	..	12	..
Magherafelt	No. 2 National School	17	..	..	..	..	..	..	..	..	..	17	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

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Moneymore	Academy	20	8				7					13	15													14	8
"	*Ballymulderg School*	8																									
"	Ballygroney National School	12																									8
"	*National School, Gortagillie*	8																									
"	Tamlaght School	25																	8							10	20
MONAGHAN.																											
Ballinode	*Tirnamona National School*	17					8					10	17														
Castleblaney	Annayalla National School	10											10														
Clones	*National School, Cara Street*	20											20														
Clontibret	National School	8					12						8														
Drum	National School	35					8																				35
Kilmore	*School*	8					2						8														
Lemgare	*National School*	6					23					6	6						23								23
Monaghan	Model School, North Street	23										23	23														
Moys	National School	15										8	8														15
Rockcorry	Corravacan National School	8											8														
TYRONE.																											
Aughnacloy	Killishil, E. Smith's School	8										8	8													32	40
Benburb	National School	40					10					40	40													15	15
"	Derrytubble National School	15										15	15													13	
Coleslon	Infant and Parochial Schools	24																								24	
Conagh	Auchavey National School	15					8					10	10						10							10	15
"	*National School*	15										12	12						6							6	15
Coolisland	Infant School	9											4														7
Cookstown	Academy Railway Road	13											13						8								
"	*Orritor School room*	21										21	21						5								

| | | |

Appendix B, Aid by Examples.

12. Aid granted towards the Cost of purchasing Apparatus and Examples for Science Schools, 1876.

Locality.	Name of School or Institution.	Amount of Aid. £	s.	d.
	England and Wales.			
Ashby-de-la-Zouch	Young Men's Mutual Improvement Society.	2	6	4
Ashford	British School	3	7	10
Ashton-under-Lyne	Dukinfield Village Library and Astley Institution.	0	13	5
" "	" " " "	3	2	9
Banbury	Science School	5	6	9
Barnet	Queen Elizabeth School	1	15	8⅓
Barnstaple	Literary and Scientific Institution and Blue Coat School.	4	0	1½
Basford	Lecture Hall	1	9	9
Beckenham	Alexandra Girls' School	3	5	6
Berry Brow	Armitage Bridge School	4	13	4½
Bewdley	Grammar School	0	11	0
Birmingham	Midland Institute	36	4	7⅓
"	" "	1	7	2½
"	" "	0	17	10
Birstall	Mechanics' Institution	2	15	0
Blackley	National School	4	8	3
Bolton	Mechanics' Institution	2	2	1
Bradford	Feversham Street Board School	4	18	2
"	Mechanics' Institution	4	18	2
"	" "	0	5	0
"	" "	3	3	0
"	Parish Church Day School	1	13	0
Brighton	School of Science and Art	3	16	10½
"	" "	1	19	6
"	" "	15	6	6
"	" "	13	14	9
"	" "	10	18	10⅔
Bristol	North Street Wesleyan School	3	11	0
"	Trade School	46	7	3
"	"	32	19	3
Burslem	Wedgwood Institute	0	6	3
Bury	Co-operative Stores	0	17	10
"	" "	1	9	6
"	" "	4	19	0
"	" "	2	12	6
Caistor	Lower Grammar School	0	14	3
Chesterfield	St. Helen's Street Board School	2	5	5
Crook	Pease's West, Miners' Institute	1	9	3
Dawley	National School	2	0	11⅓
"	"	0	3	2
Derby	Canal Street Wesleyan School	0	17	6
"	St. Andrew's School	1	16	0
Devonport	Ford Boys' School	1	6	9
Duffield	Endowed School	3	6	9

Aid by Examples granted to Science Schools, 1876—*continued.*

Locality.	Name of School or Institution.	Amount of Aid. £	s.	d.
Eccleshill - -	Mechanics' Institution - -	3	15	0
Enfield Highway -	St. James' School - - -	1	7	2
Ewell - - -	National School - - -	0	11	8
Exeter - - -	Training College - - -	1	14	5
Gainsborough - -	Parish Church Boys' School -	3	10	0
Gateshead - -	Low Fell Public Rooms - -	0	17	10
Gloucester - -	School of Art - - -	1	11	10½
Godalming - -	Boys' British School - -	3	13	3
,, - -	,, ,, - -	1	6	9
,, - -	,, ,, - -	1	2	6
Guildford - -	Archbishop Abbot's School -	2	10	2
Halifax - - -	Crossley Orphan Home and School	4	18	2
Haltwhistle - -	Board School - - -	1	16	1
Haslingden - -	Mechanics' Institution - -	7	3	6
Hednesford - -	Church of England School -	1	15	7½
Horsforth - -	Mechanics' Institution - -	1	1	3
Hyde - - -	,, ,, - -	4	8	3
,, - - -	,, ,, - -	1	6	6
Keighley - -	School of Science and Art -	0	10	0
,, - -	,, ,, - -	2	7	3
King's Lynn - -	The Athenæum - -	0	18	9
Lee - - -	Boys' British School - -	4	5	1
Lincoln - - -	Newland British School - -	8	9	2
Llanelly - -	Park Street Board School -	2	0	4½
Llandudno - -	Library and News Room - -	5	16	11½
London :—				
Aldersgate Street -	Central Telegraph Office - -	6	10	3
Barnsbury - -	Livingstone Club and Institute -	6	14	6
Bermondsey - -	Monnow Road Schools - -	4	18	2
,, - -	,, - -	8	9	5
Bethnal Green -	National School, Church Row -	4	7	10½
,, - -	,, - - -	3	6	11
Brixton - -	Christ Church Institute - -	2	1	9
Chancery Lane -	Birkbeck Institution - -	4	14	6
,, - -	,, - -	5	17	9
Chelsea - -	Draycott Street Boys' School -	4	7	3
,, - -	High School for Girls - -	3	2	6
,, - -	Technical School (Onslow College)	2	5	0
,, - -	,, ,, -	13	18	7½
,, - -	Whiteland's College - -	1	13	4½
City Road -	Radnor Street School -	3	10	0
Fitzroy Square -	Grammar School, Ogle Street -	10	6	10
Holloway - -	Holloway College, 2 & 4, Spencer Rd.	3	8	3
Hoxton - -	Holy Trinity School - -	1	14	10½
Kensington - -	St. Mary Abbots National School	1	11	9
Notting Hill - -	High School for Girls - -	2	0	1½
Paddington - -	St. Stephen's School - -	10	5	9
Southwark - -	Wesleyan School, Chapel Place, Long Lane.	2	1	6
Stockwell Green -	Educational Institute - -	5	0	0
Walworth - -	Westmoreland Road Board School	0	12	6

Appendix B.

AID BY EXAMPLES.

Aid by Examples granted to Science Schools, 1876—*continued.*

Locality.	Name of School or Institution.	Amount of Aid. £	s.	d.
London—*cont.*				
Wandsworth	St. Anne's School	3	4	6
"	"	4	18	6
Maesteg	British School	2	5	3
Maesteg	Llynoi Ironworks School	4	17	0
Malvern Link	Science and Art School	1	12	11
Manchester	Commercial School	2	14	3
"	"	1	2	6
"	Grammar School	1	2	6
"	"	2	1	6
"	"	3	15	0
"	"	6	7	11
"	"	3	16	0
"	Granby Row Board School	3	6	0
"	" "	7	10	1
"	" "	4	7	7½
"	" "	9	17	3
"	Mechanics' Institute	7	17	0
"	"	2	9	10
"	St. George's Board School	4	0	9
"	St. Philip's School	6	8	4
"	St. Thomas School, Ardwick	0	19	1½
"	Vine Street Board School	5	18	4½
"	" "	0	16	10½
"	" "	4	7	7½
"	Young Men's Christian Association	0	10	6
"	" " "	1	12	9
Mansfield	Mechanics' Institution	0	5	0
Marske-by-the-Sea	New Marske Miners' Institute	1	3	2
"	" "	8	18	9
"	" "	1	18	11
"	" "	2	9	0
Maryport	Mechanics' Institution	1	16	0
Matlock, Bath	National School	2	1	6½
Middleton	Rhodes Institute	1	13	10
Nelson-in-Marsden	Wesleyan School	4	17	3
Newcastle-on-Tyne	Mechanics' Institution (Elswick)	14	10	0
Nottingham	Mechanics' Institution	1	17	6
"	" "	0	17	10
"	" "	2	0	9
Openshaw	Congregational School	2	7	7
Oswestry	Public Hall	0	12	9
Oxford	Science School	0	6	3
"	"	2	6	3
Pavenham	Church of England School	2	16	1
Penryn	New Street School	1	11	6
Patricroft	Mechanics' Institution	0	17	10
Plumstead	St. James' Schools	0	19	8½
Preston	Avenham Institution	5	16	2
Ramsbottom	Industrial and Provident Society	1	13	9
Redruth	The Institution	8	17	10

Aid by Examples granted to Science Schools, 1876—*continued.*

Locality.	Name of School or Institution.	Amount of Aid. £	s.	d.
Renishaw	Board School	3	19	10½
Ripley	Outram Street School	2	2	6
Ripon	High School	1	8	0
Rochdale	Board School, Bailey Street	13	19	5½
St. Columb Major	Central Board School	7	9	2
"	"	0	11	0
"	"	0	19	0
St. Leonard's-on-Sea	London Road Board Schaol	2	4	7½
Salisbury	Literary and Scientific Institution	1	6	9
"	Methodist Free Church School	4	18	2
Saltley	Training College	2	17	9
"	"	1	16	9
"	"	7	6	6
"	"	2	5	3
Shaldon	Teign Bridge House	1	12	7½
Sheffield	School of Art	0	6	0
Skinningrove	Miners' Institute	2	0	0
"	"	8	18	9
"	"	1	18	11
Southampton	Hartley Institution and Taunton's Endowed School.	3	5	0
Southborough	Mechanics' Institution	10	5	5
Stafford	School of Science and Art	3	6	0
"	" "	7	19	7
Stalybridge	Mechanics' Institution	2	0	6
Stockport	Sunday School	2	14	7½
"	"	1	18	0
Stockwell	Training College	5	13	6
Strood	Working Men's Club and Institute	4	18	2
Stroud	Institute, Stratford Abbey and Bussage House.	4	8	0
Thornhill	Public School	0	9	6½
Widnes	Alford Chambers	3	9	11
"	Volunteer Hall	11	8	3½
Wigan	Mining and Mechanical School	5	19	0
"	" "	3	15	0
"	Wesleyan School	4	19	8
Wolverhampton	Free Library	2	4	7½
"	"	2	0	0
"	"	0	5	1
"	St. Peter's School	0	8	11
	Total for England and Wales £	747	6	2

SCOTLAND.

Airdrie	Albert Public School	5	16	0
Alexandria	Main Street Public School	4	18	2
Barrhead	Undenominational School	5	14	3
Blairgowrie	Mechanics' Institute	0	19	3
Duffus	School	0	8	11
Dumbarton	Burgh Academy	0	15	9½
Edinburgh	Stewart's Institute	0	13	4½
"	"	1	19	0

Appendix B.

AID BY EXAMPLES.

Aid by Examples granted to Science Schools, 1876—*continued*.

Locality.	Name of School or Institution.	Amount of Aid. £	s.	d.
Gartsherrie	Academy	2	2	1
Glasgow	Rumford Street School	1	7	2
Johnstone	Working Men's Institute and Public School.	1	8	5½
"	" "	2	15	9
"	" "	1	0	7½
Kilmarnock	Academy	11	15	5½
"	"	8	1	11½
Kingussie	Public School	2	4	7½
Perth	School of Art	3	18	3
Wishaw	Academy School	1	14	5
"	"	0	10	2
	Total for Scotland £	58	3	8½
	IRELAND.			
Ballyronan	National School	1	19	4
Belfast	Albion Street National School	1	1	7
Cork	St. Luke's School	1	2	7½
"	"	2	8	0
"	St. Nicholas School	6	12	1
Limerick	Model School	0	2	7
Lisburn	Knockmore School	0	18	11½
"	Prospect Hill School	4	0	1
"	"	2	16	7
Londonderry	Male National School	4	1	0
Macosquin	National School	3	0	6½
Magherafelt	No. 2 National School	1	0	6
Moy	"	2	10	0
Newry	William Street School	1	1	3
"	"	3	1	3
Parsonstown	Model School	1	9	6
	Total for Ireland £	37	5	10½
	Grand Total £	842	15	9

13. Payments on the Results of the Science Examinations, 1876.

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
	ENGLAND.					
	Bedford.					
1	Aspley Guise Brit. Sch., Sycamore	XXIII.	6	0	0	Gautrey, T.
2	Bedford Charity Sch., Harpur Street	III., V.	24	0	0	Bates, G. M. T., 14*l.* Denyer, A., 10*l.*
3	„ Modern Sch., Harpur Street.	V., IX., XXIII.	21	0	0	Smith, G. T.
4	„ Commercial Sch., Harpur Street.	VIII., IX., X., XIV., XXIII.	60	0	0	Glover, A. W.
5	Cranfield Nat. Sch.	XVI., XVII., XXIII.	12	0	0	Arnold, W. J.
6	Luton Mech. Inst.	II.	6	0	0	Dony, J. H.
7	Pavenham Ch. of Eng. Sch.	IX., X., XXIII.	17	0	0	Glover, A. W.
	Berks.					
1	Reading Sch. of Art, 123, Castle Street.	I., II., III.	22	0	0	Havell, C. R.
2	„ St. Lawrence Rm., Eastern Street	V., XIV., XV., XXIII.	21	0	0	Austin, B. J., 10*l.* Biggs, C. H. W., 11*l.*
	Buckingham.					
1	Aylesbury Endowed Sch.	IX.	17	0	0	Dumas, J.
2	High Wycombe Boys' Board Sch., Church Street.	VIII., X.	20	10	0	Tottle, G.
3	Olney Nat. Sch.	IX., XXIII.	22	0	0	Glover, A. W.
4	Slough Mech. Inst.	III.	6	0	0	Hiscox, G. D.
5	Wolverton Sci. and Art Inst., Church Street	I., II., III., V., VI., VII., VIII., IX., X., XIV., XXII.	151	0	0	Coker, G., 72*l.* Goyer, A., 55*l.* Harnett, Rev. F. W., 17*l.* Smith, J., 7*l.*
	Cambridge.					
1	Cambridge St. Michael's Sch., Trinity Street	IX., XII., XIV., XXIII.	101	0	0	Hatt, F.
2	Ch. of E. Young Men's Inst., St. Edward's Passage					
3	Youth's Club, Paradise St.					
4	Cottenham Board Sch.	V., VIII.	12	0	0	Rose, S. B.
5	Wisbeach Wkg. Men's Inst., Lower Hill St.	XIV.	3	0	0	Luck, D. L.
	Cheshire.					
1	Altrincham Lit. Inst.	XXIII.	6	0	0	Hams, J.
2	Birkenhead Ch. of Eng., St. Paul's Sch.	V., VIII., XIV., XXIII.	27	0	0	Preston, T.
3	Chester Wes. Sch., St. John Street.	V., XII., XV.	40	0	0	Cross, G.
4	„ Training Coll.	V., IX., X., XIV., XXIII.	206	0	0	Southerton, R., 49*l.* Eaves, J., 6*l.* Critchley, Rev. J. M., 9*l.* Craig, J., 142*l.*
5	Crewe Mech. Inst.	I., II., V., VI., VII., VIII., IX., X., XXII.	166	0	0	Reddrop, J., 11*l.* Dishart, W., 21*l.* Atkinson, J., 30*l.* Cralster, W., 55*l.* Davison, W., 49*l.*
6	Hyde Educational Inst., Flowery Field	I., II., V.	11	0	0	Hurst, W., 10*l.* Reynolds, J., 1*l.*
7	„ Mech. Inst.	I., II., III., V., VIII., IX., XXIII.	39	0	0	Hurst, W., 21*l.* Bradley, J., 12*l.* Brewer, R. F., 6*l.*
8	Macclesfield Model Free Sch., Great King Street.	X., XXIII.	28	0	0	Jackson, J., 28*l.*

Appendix B.

Payments on the Results of the Science Examinations—*cont.*

PAYMENTS TO SCIENCE TEACHERS.

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
26	Marple Albert Schs., Church Lane.	V., X.	8	0	0	Kirby, J.
27	Sale Township Sch., School Road.	V., XIV.	13	0	0	Watson, A.
28	Seacombe Wes. Sch., Hepworth Street.	VIII., IX.,	27	0	0	Wright, J.
29	Stockport Ch. Inst., 21, High Street	V., XIV., XXIII.	18	0	0	Foster, J., 15*l.*; Nickal, J., 3*l.*
30	„ Mech. Inst., St. Peter's Gate	I., II., V., VIII., IX., X., XII., XIV., XV., XXIII.	154	0	0	Barrodale, S., 3*l.*; Davies, G. W., 140*l.*; Davenport, T., 9*l.*
31	„ Orphan Sch., Cheadle, Hulme.	XXIII.	58	0	0	Stone, A.
32	„ Sunday Sch., Duke Street	I., II., V., VIII., IX., X., XII., XIV., XV., XXIII.	69	0	0	Smith, W. J., 5*l.*; Barrodale, S., 17*l.*; Davies, G. W., 47*l.*
33	Whaleybridge Band of Hope Hall	I., XIV., XXIII.	7	0	0	Crowther, W. E., 4*l.*; Dixon, W. } 3*l.*; Stamp, A. }
34	„ Horwich Bank Educational Inst.	XXIII.	4	0	0	Brewer, R. P.
35	„ Darnall Endowed Gram. Sch.	XXIII.	4	0	0	Weedow, J.
	CORNWALL.					
36	Bodmin Lit. Inst., St. Nicholas Street	V., VIII., XXIII.	14	0	0	Fursey, S., 10*l.*; Yates, W. F., 4*l.*
37	Budock Nat. Sch.	IX.	9	0	0	Freeman, G. A.
38	Camborne Board Sch., Basset Road.	VIII., XXIII.	34	0	0	Williams, J.
39	„ Trevu Road Sch.	V.	9	0	0	Reynolds, J. F.
40	„ Wkg. Men's Club Commercial St.	X., XII., XIII., XXII.	41	0	0	Bickle, J., 12*l.*; Letcher, T. H., 29*l.*
41	Falmouth Polytechnic Inst.	II., V., IX., X., XV., XX., XXIII.	[illegible]	0	0	Snell, J., 9*l.*; Freeman, G. A., 18*l.*; Kitto, E., 9*l.*; Roberts, S., 17*l.*; Tressider, W. H., 2*l.*
42	Flushing Nat. Sch.	XXIII.	9	0	0	Wellington, W. H.
43	Hayle Drawing Office, Foundry Square	II., X., XIII., XXII.	61	10	0	Bickle, J., 26*l.* 10*s.*; Bickle, T. E., 35*l.*
44	„ Wes. Sch., Foundry Hill	XXIII.	11	0	0	Mugford, J.
45	Helston Commercial Sch., Church Street.	X., XII., XXIII.	31	0	0	Gill, J.
46	Lanivet Endowed Sch.	XXIII.	7	0	0	Downing, S.
47	Launceston Gram. Sch.	V., XIV., XXIII.	9	0	0	Isaac, J. W. H.
48	Liskeard Lit. Inst., Dean St.	XXIII.	10	0	0	Wodehouse, J.
49	Padstow Bd. Sch., New St.	XXIII.	7	0	0	Harding, F. G.
50	Pendeen Nat. Sch., Church Road.	VI., VII., X., XVIII.	18	0	0	Eddy, H.
51	Penrynn New Street Sch.	VIII., XIV.	24	0	0	Freeman, G. A.
52	Penzance Boys' Nat. Sch., Regent Place.	V., XXIII.	29	0	0	Lane, E. H.
53	„ Royal Cornwall Geological Museum	X., XII., XIII.	28	10	0	Barnett, A. K., 14*l.* 10*s.*; Eddy, H., 14*l.*
54	„ Sch. of Sci. and Art, Regent Place.	I., II., III.	13	0	0	Geoffroi, H. M.
55	Redruth Public Board Sch.	V., VI., VIII., XII.,	36	0	0	Collins, T., 9*l.*; Hudson, R. S., 27*l.*
56	„ Board Sch., Pedn-an-drea.	X., XIII.	17	10	0	Kitto, B.
57	Roche Board Sch.	V., XXIII.	4	0	0	Guy, G. H.
58	St. Agnes Inst., Market House	X., XIII.	6	0	0	Davies, A. T.
59	St. Austell Board Sch., Western Hill.	V., IX., X., XXIII.	14	0	0	Dyke, E. G.
60	St. Columb Major Central Board Sch.	IX., X., XXIII	35	0	0	Barratt, R

Payments on the Results of the Science Examinations—*cont.*

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

No.	School.	Subjects for which Payment was made.	Amount. £ s. d.	Names of Teachers.
61	St. Day Miner's Association, Simmons St.	X.	6 0 0	Letcher, T. H.
62	St. Just Nat. Sch., Church Steeet.	XII.	4 0 0	Eddy, H.
63	„ Wes. Sch., Cape Cornwall Street.	V., XV., XXIII.	12 0 0	Gasson, F. G.
64	St. Mawes Wes. Day Sch.	XXIII.	1 0 0	Tressider, S.
65	Saltash Board Sch., North Rd.	III.	3 0 0	Warren, J. S.
66	Torpoint Wes. Sch., Fore Street	I., IV., V., VIII.	16 6 8	Bowden, J. T., 6*l.* 6*s.* 8*d.* Cordery, G. W., 4*l.* Neal, J., 6*l.*
67	Troon Wes. Sch., Beacon	X., XIII., XVIII.	46 0 0	Skewes, E., 8*l.* Allen, T. H., 38*l.*
68	Truro Brit. Sch., Kenwyn Street.	V., VII., X., XIV., XV.	47 0 0	Snell, J.
69	„ Cornwall, Central Sch.	VIII., XX.	2 0 0	Hawking, W. T.
70	„ Grammar Sch., 10, Strangeways Terrace	X.	5 0 0	Thompson, B. Kitto, B.
71	„ Royal Inst. of Cornwall.	X.	6 0 0	Kitto, B.
72	„ Sch. of Art	II., III.	3 0 0	Geoffroi, H. M.
	CUMBERLAND.			
73	Carlisle Ch. Ch. Nat. Sch., Crown Street „ Ch. Ch. Nat. Sch., Close Street	V., XIV., XXIII.	23 0 0	Smith, R., 11*l.* Wheeler, M., 12*l.*
74	Maryport Nat. Sch.	VIII., XIV.	15 0 0	Bailey, J. B.
75	Neuthead, London Lead Co.'s Sch.	XXIII.	8 0 0	Walbank, T.
76	Penrith, Boys' Nat. Sch., Benson Row.	XIV.	8 0 0	Wilson, S.
77	„ Wes. Sch., Meeting House Lane.	X., XIV.	13 0 0	Thomson, J.
78	Whitehaven, St. Nicholas Boys' Sch., Scotch Street	IX., XIV., XXIII.	17 0 0	Bonney, H., 4*l.* Freeman, A., 13*l.*
	DERBY.			
79	Castleton, Ch. of Eng. Sch.	XXIII.	5 0 0	Cowlishaw, J.
80	Chesterfield, St. Helen's Street Board Sch.	I., II., X., XI.	46 10 0	Francis, E.
81	Clay Cross, Public Hall, Wingfield Street.	V.	6 0 0	Murray, C. T.
82	Derby, Board Sch., Gerard Street	VIII., IX., XII., XIV., XXIII.	30 0 0	Goudie, L. H., 8*l.* Bulman, J., 4*l.* Heywood, W. W. 7*l.* Winson, W., 11*l.*
83	„ Central Sch. of Art.	I., II., III.	53 0 0	Pearce, H. G., 15*l.* Cook, J. T., 38*l.*
84	„ Central Sch. of Sci.	VII., IX., X., XII., XXII.	26 0 0	Copley, J., 9*l.* Cowlishaw, G., 11*l.* Webster, G. E., 6*l.*
85	„ Diocesan Sch., Friar Gate.	V.	6 0 0	Denison, G. T.
86	„ St. Andrew's Sch., London Road	V., VIII., IX., X., XIV., XXIII.	67 10 0	Sutherland, G., 39*l.* 10*s.* Guthrie, J., 28*l.*
87	„ Wes. Sch., Canal St.	V., VIII., IX., X., XII.	21 0 0	Chadwick, J. Guthrie, J.
88	„ Wes. Sch., King Street	V., IX., X.	9 0 0	Walton, J. P.
89	„ St. Paul's Nat. Sch., Mansfield Street.	IX., XXIII.	26 0 0	Jones, T. W.
90	„ Wes. Sch., Parliament Street.	XII.	12 0 0	Whitehead, A. E.
91	Duffield Endowed Sch.	IX., XII., XV.	18 0 0	Bland, W., 7*l.* Chadwick, J., 11*l.*
92	Eckington Board Sch.	IX., X., XIV., XXIII.	44 0 0	Ascough, W., 20*l.* Webb, J., 24*l.*
93	Glossop Wes. Sch.	V., XIV.	5 0 0	Adshead, J.
94	Hayfield Nat. Sch., Market Street.	X., XXIII.	13 0 0	Nuttall, J.

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
95	Matlock Bath Nat. Sch.	XII., XXIII.	23	0	0	Rowland, G. J.
96	Renishaw Board Sch.	IX., XXIII.	33	0	0	Owen, B.
97	Riddings, Mut. Imp. Assoc. Nat. Sch.	II., III.	22	0	0	Shardlow, J. T.
98	Ridgeway Board Sch.	XXIII.	2	0	0	Horrox, W.
99	Ripley, Outram Street Sch.	V., IX., XXIII.	45	0	0	Brown, G.
100	Sawley Nat. Sch.	IX.	10	0	0	Windle, J.
	DEVON.					
101	Ashburton Academy, East Street.	XXIII.	1	0	0	Curnow, J.
102	Barnstaple Blue Coat Sch.	IX.	29	0	0	Satterley, C. H.
103	„ Lit. and Sci. Inst., High St.	V., IX., XXIII.	45	0	0	Maunder, S. G.
104	„ Wes. Day Sch.	IX., XXIII.	10	0	0	Maunder, S. G.
105	Bideford, Sci. and Art Sch. Bridgeland Street.	IV., IX., XXIII.	28	0	0	Maunder, S. G.
106	Crediton, Hayward's Charity Sch., East Street.	XXIII.	5	0	0	Hall, R. E.
107	Dartmoor Prison Officers' Sch., Prince Town.	I., V., XXIII.	11	0	0	Pender, W.
108	Devonport Chapel Sch., Haddington Road	I., III., IV.	12	13	4	Barratt, W. J., 10*l.* 13*s.* 4*d.* Debnam, A. R., 2*l.*
109	„ H.M.S. "Impregnable."	V., VIII., XXIII.	16	0	0	Neal, J.
110	„ Board Sch., Cherry Garden Street	I., II., III., IV., VII.	28	0	0	Clark, R. G., 13*l.* Bartlett, C. M., 1*l.* Bowden, J. T., 3*l.* Edgecomb, G. H., 11*l.*
111	„ Mut. Imp. Soc., Baptist Sch., Morice Square.	I., XXIII.	9	6	8	Edgecomb, G. H.
112	„ Brit. Sch., St. John Street	V., IX., XX., XXIII.	25	0	0	Gosling, J. W., 9*l.* Hitchings, J., 16*l.*
113	„ Boys' Board Sch., Morice Town.	XXIII.	6	0	0	Bennett, W. J.
114	„ Stoke Board Sch., Keppel Place.	V., VIII., IX., X., XXIII.	68	10	0	Rider, A. J., 58*l.* 10*s.* Gay, F., 10*l.*
115	„ Sch., 33, St. Aubyn Street.	XXIII.	4	0	0	Gosling, J. W.
116	„ St. Mary's Nat. Sch., Dockwall Street.	XXIII.	3	0	0	Bull, J. H.
117	„ Ford Board Sch., Cambridge Rd.	V., XIV.	8	0	0	Michell, P. J.
118	„ Wycliffe Sch., Herbert Road.	II.	1	0	0	Warren, J. S.
119	„ Stoke Board Sch., Church Street.	V., XIV.	8	0	0	Twiggs, G.
120	„ H.M.S. "Lion"					
	„ H.M.S. "Implacable"	V., VIII., XXIII.	13	0	0	Williams, C.
121	„ Ford Wes. Sch.	II., XXIII.	27	6	8	Burall, T.
122	„ St. James's Nat. Sch., Keyham	I., II., III., IV., V., VI., VII., VIII., XII., XIV., XXIII.	111	6	8	Bowden, J. T., 12*l.* 6*s.* 8*d.* Wounacott, J., 99*l.*
123	„ St. John's Nat. Sch.	V., VIII., IX.	71	0	0	Tarn, H. C.
124	„ Brit. Sch., Ker Street.	I., II.	7	0	0	Andrews, T. N.
125	Exeter, Albert Mem. Sch. of Sci. and Art	I., II., III., V., VI., IX., X., XI., XII., XIV., XV., XXIII.	97	10	0	Trott, J., 28*l.* Sheppard, W., 11*l.* Perkins, F. P., 21*l.* 10*s.* Birkmyer, J. B., 17*l.* Groves, R. C. W., 6*l.* Jerman, R., 5*l.* Stoneman, T., 9*l.*

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
126	Exeter, Paris Street Sch.	XII., XXIII.	2	0	0	Price, H. S.
127	„ Episcopal Sch., St. David's Hill.	XIV., XXIII.	9	0	0	Pincott, W. S.
128	„ Training Coll.	VIII., XIV., XV., XXIII.	140	0	0	Booth, J., 19*l.* Dangar, Rev. J. G., 121*l.*
129	Exmouth Parade Sch.	VIII., XIV., XXIII.	4	0	0	Groves, R. C. W.
130	„ Nat. Sch.	XXIII.	5	0	0	Bannister, J. S.
131	Ilfracombe Girls' and Infants' Sch., Church Hill	IX., XXIII.	49	0	0	Maunder, S. G., 25*l.* Tattam, M. W 24*l.*
132	North Molton Nat. Sch.	XXIII.	4	0	0	Lucas, W.
133	North Tawton Board Sch., Exeter Street.	V., XXIII.	7	0	0	Carey, A.
134	Plymouth, Batter Street Sch.	III.	9	0	0	Warren, J. S.
135	„ Gram. Sch., Park Street	V., IX., XXIII.	47	0	0	Bond, J., K., 17*l.* Rider, A. J., 28*l.* Wonnacott, J., 2*l.*
136	„ Charles Sch. of Sci. and Art, Shaftesbury Cottages and Tavistock Pl.	IX., XXIII.	4	0	0	Andrews, T. N., 2*l.* Ruse, J. F., 2*l.*
137	„ George Street Sch.	V., VIII., IX., XX.	62	0	0	Webb, F. J. White, T. F. } 14*l.* Webb, F. J., 48*l.*
138	„ Holy Trinity Sch., Friars' Lane.	V., VIII., XX.	8	0	0	Hamlyn, E.
139	„ Navigation Sch., 4, Gascoyne Place.	V., VII., XX., XXI., XXII.	*86	14	8	Merrifield, J.
140	„ Public Free Sch.	I., II., III., V., VIII., XXIII.	23	0	0	Jago, C. S.
141	„ St. Andrew's Sch., Princess Street	III., VIII., IX., XXIII.	23	0	0	Andrews, T. N., 18*l.* Huntingdon, A., 5*l.*
142	„ Sci. and Art Coll., Buckland Terrace, Station Road	I., II., V., VI., VII., VIII., IX., X., XII., XIX., XX., XXII., XXIII.	134	0	0	Andrews, T. N., 4*l.* Bowden, J. T., 4*l.* Evers, H., 125*l.* Hitchings, J., 1*l.*
143	„ Collegiate Sch., North Road.	XXIII.	1	0	0	Wonnacott, J.
144	„ Sci. and Art Sch., 3, Courtenay Street	V., VIII., IX., X., XI., XII.	98	16	8	Morris, C., 5*l.* Rider, A. J., 89*l.* 16*s.* 8*d.* Wonnacott, J., 4*l.*
145	„ Hele and Lanyon's Sch.	V., XXIII.	6	0	0	Beer, T., 2*l.* Wonnacott, J., 4*l.*
146	„ Wkg. Men's Club, The Octagon.	I., III.	10	0	0	Debnam, A. R.
147	Seaton, Sir W. C. Trevelyan's Sch.	V.	4	0	0	Tyacke, R. T.
148	Shaldon, Teignbridge House	IX., XXIII.	45	0	0	Hurrell, M. H., 22*l.* Pridham, W. J., 23*l.*
149	Tavistock Board Sch., Plymouth Road.	V., XXIII.	3	0	0	Craze, J.
150	„ Duke of Bedford's Sch., Gulworthy.	VIII., XIV., XXIII.	8	0	0	Gaud, J. H.
151	Torquay Sch. of Sci. and Art, Braddon's Hill Road.	V., VI., VIII., IX., XIV., XXIII.	5	0	0	Viccars, T.
152	Totnes Gate House „ Hill House Sch.	V., XIV., XXIII.	18	0	0	Curnow, J.
	DORSET.					
153	Bridport Gen. Sch., Folly Lane.	IX., XII., XXIII.	62	0	0	Beard, J.
154	„ Ladies' Coll., West Street	IX., XV., XXIII.	21	0	0	Reid, F. M., 8*l.* Beard, J., 13*l.*
155	„ Dorset House, East Street	XV., XXIII.	15	0	0	Beard, J., 5*l.* Reid, F. M., 10*l.*

* Including 64*l.* 1*s.* 4*d.* capitation grant.

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
156	Easton Young Men's Imp. Association.	XIV.	2	0	0	Hoffert, H.
157	Sherborne, St. Thomas-à-Beckett's Sch.	XXIII.	5	0	0	Treglohan, T. P.
158	„ Brit. School-room, Long Street	IX., XXIII.	14	0	0	Pooley. J. Wheadon, W. B.
159	„ Abbey Nat. Sch., Horsecastle St.	XXIII.	5	0	0	Treglohan, T. P.
160	Weymouth Middle Sch.	IX., X., XXII.	7	0	0	Miller, Rev. J.
161	„ The Barracks	X.	7	0	0	Hoffert, H.
	DURHAM.					
162	Barnard Castle Mech. Inst., Market Place.	II., V., X., XIV.	18	10	0	Bailey, G., H., 17*l.* 10*s.* Elderkin, B., 1*l.*
163	Bishop Auckland Mech. Inst., Silver Street.	III.	5	0	0	Borrows, H.
164	Blaydon-on-Tyne, St. Cuthbert's Nat. Sch.	I., II., VII., XXII.	52	0	0	Clark, W. N., 36*l.* Hutchinson, C. W., 16*l.*
165	Boldon Colliery Sch.	IX.	9	0	0	Tate, W.
166	Crook (Billy Row), Pease's West Miners' Inst.	V., VIII., XII., XIV.	14	0	0	Stoker, H., 8*l.* Taylor, R., 6*l.*
167	Darlington Sch. of Art	I., II.	3	0	0	Elton, S.
168	„ Brit. and Foreign Training Sch.	XIV., XV., XXIII.	92	0	0	Davis, B., 36*l.* Langton, J., 46*l.* Stone, J., 10*l.*
169	Durham Blue Coat Sch.	V., VIII., X.	35	0	0	Currie, A., 8*l.* Meaden, H. P., 27*l.*
170	„ Training Coll. (Male).	XXIII.	10	0	0	Watts, A.
171	„ Training Coll. (Female).	XIV.	27	0	0	Henderson, A.
172	Felling Chem. Works Sch.	I., II.	8	0	0	Swan, W. B.
173	Fence Houses, Shiney Row Sch., Penshaw.	IX.	20	0	0	Tate, W.
174	Gateshead Nat. Sch., Barn Close	I., II., III., VII., IX., X.	31	0	0	Crawford, S., 26*l.* Robson, W. H., 5*l.*
175	Hebburn, St. Andrew's Inst.	I., III.	7	0	0	Smith, J.
176	Jarrow-on-Tyne Mech. Inst., Ellison Street	I., II., VII., IX., X.	21	0	0	Crawford, S., 15*l.* Robson, W. H., 6*l.*
177	Murton Colliery Infant Sch.	IX.	22	0	0	Tate, W.
178	Seaham Harbour Girls' Nat. Sch.	I.	1	0	0	Smith, J.
179	South Shields Free Library	II., III., VI., VII., X., XXIII.	20	0	0	Powell, J., 7*l.* Ross, J. A. G., 13*l.*
180	„ Jarrow Chem. Co.'s Sch.	V., XIV., XXIII.	17	0	0	Johnson, J., 8*l.* Thompson, J. Nicholson, E., 4*l.* Thompson, J., 5*l.*
181	Sunderland, Wes. Day Sch., Nicholson St.	XXIII.	5	0	0	Birch, W.
182	„ Bishop Wearmouth Nat. Sch., Rectory Park.	VII., VIII., XII., XXII., XXIII.	22	0	0	Card, T. G.
183	„ Bishop Wearmouth Baptist Sch., Sans St.	IX.	8	0	0	Tate, W.
184	„ Monkwearmouth Workmen's Hall	I. II., III., IX., X.	31	0	0	Smith, J., 13*l.* Todd, M. J., 11*l.* Walton, W., 7*l.*
185	„ Milton House Academy, Vine Place	II., III.	5	0	0	Grainger, G. W., 1*l.* Kilvington, W., 4*l.*
186	„ School of Art, 21, Fawcett St.	I., II., III.	14	0	0	Way, W. C.
187	Tudhoe, Presbyterian Sch., Mount Pleasant.	V.	1	0	0	Rae, H. R.
188	Whickham Parish Sch.	XXIII.	2	0	0	Dennis, G. A.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
	ESSEX.					
189	Braintree, Public Sch., Manor Street.	V., IX., XIV., XXIII.	19	0	0	Rose, W.
190	Canning Town, Holy Trinity, Barking Road.	I., II.	16	0	0	Shipman, C.
191	Chelmsford, Victoria Nat. Sch., New Street.	XXIII.	10	0	0	Taylor, H.
192	Colchester Lit. Inst., St. John Street.	II., III.	6	0	0	Hocking, E. C.
193	„ Young Men's Christian Assoc., 3, Lion Walk.	VIII., IX.	96	0	0	Baskett, G. W.
194	Halstead, Lit. and Mech. Inst., Town Hall.	I.	3	0	0	Yerbury, W.
195	Stratford, Buxton Coll., Forest Lane	V., XIV., XXIII.	14	0	0	Randle, H., 9*l*.; Saunders, J. } 5*l*.; Wright, T.
196	„ Great Eastern Railway Mech. Inst.	II.	4	0	0	Saunders, J.
197	„ Brit. Sch., High Street.	I., XXIII.	14	0	0	Morrell, J. J.
198	„ St. Paul's Sch., Maryland Rd.	II.	3	0	0	Spare, W.
199	Walthamstow, Boys' Nat. Sch., Orford Road	IX., XIV., XXIII.	10	0	0	Bond, G., } 5*l*.; Crook, F. J. } 5*l*.; Holding, A., 5*l*.
200	Walton-on-the-Naze, Crescent Hall, Hall Lane.	II.	11	0	0	Major, C. G.
201	Wanstead Infant Orphan Asylum.	V.	37	0	0	Jennings, J.
202	„ Boys' Nat. Sch.	IX.	3	0	0	Holding, A.
	GLOUCESTER.					
203	Blakeney Nat. Sch.	XIV., XXIII.	4	0	0	Foster, T. J.
204	Bristol Brit. Sch., Redcross Street.	IX.	10	0	0	Evans, G. A.
205	„ Counterslip Brit. Sch.	I., II., III., IX.	28	0	0	Tyler, F. G., 16*l*.; Plant, E. C., 5*l*.; Plant, A. U., 2*l*.
206	„ E. C. A. Fine Arts Academy, Clifton.	XIV.	15	0	0	Atchley, G. F.
207	„ Brit. Sch., Russell Town	VIII., XXIII.	24	0	0	Philpott, A. T., 10*l*.; Bancroft, R., 14*l*.
208	„ Trade and Mining Schs.	I., II., III., V., VI., VII., VIII., IX., X., XII., XV., XVIII., XX., XXII.	316	0	0	Leipner, A., 9*l*.; Cook, E. H., 38*l*.; Munro, J., 69*l*.; Coomber, T., 171*l*.; Welsh, J., 29*l*.
209	„ Wes. Sch., North St.	XIV., XXIII.	13	0	0	Hill, H. G.
210	„ Wes. Sch., Baptist Mills.	V., VIII., XXIII.	18	0	0	Mawbey, H.
211	Cheltenham, Brit. Sch., Henrietta Street	VIII., XXIII.	6	0	0	Smith, A. H.
212	„ Parish Ch. Boys' Sch.	V., VIII., IX., X., XII., XIV., XIX., XXIII.	89	0	0	Ensor, E., 4*l*.; Moore, H. J., 2*l*.
213	„ St. Luke's Night Sch., Bath Road	IX.	10	0	0	Wheeler, F. F., 23*l*.; Eldridge, W. H., 7*l*.; Embrey, G., 54*l*.
214	„ Trinity Nat. Sch. Sherborne St.	V., IX., XXIII.	14	0	0	Bryant, J.
215	„ Christ Ch. Nat. Sch., Lansdowne.	IX., XXIII.	12	0	0	Wheeler, F. F.
216	„ St. John's Nat. Sch., Albion Street	IX., XV., XXIII.	36	0	0	Dye, W.
217	„ Working Men's Club.	VIII., IX., X. XI., XV., XIX.	51	0	0	Biffen, H. J.
						Matthews, H., 32*l*.; Platt, S. H., 4*l*.
						Matthews, H.

Appendix B, PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
218	Cheltenham Training Coll., Swindon Rd.	VI., IX., XIV., XXIII.	168	0	0	Brereton, E. W., 56*l.* Gill, J., 38*l.* Bromilow, W., 42*l.* Ensor, E., 32*l.*
219	Gloucester, Sch. of Sci. and Art, Brunswick Road	I., II., III., VIII., IX., X., XII., XIV., XIX.	116	10	0	Embrey, G., 93*l.* 10*s.* Kemp, J., 18*l.*
220	„ Crypt Gram. Sch.	X.	4	10	0	Embrey, G.
221	Kingswood, St. Michael's Sch.	XXIII.	2	0	0	Norsworthy, J. W. H.
222	„ Wes. Sch., Kingswood Hill.	XXIII.	2	0	0	Bancroft, R.
223	Minchinhampton Parochial Sch.	IX., X., XV.	15	0	0	Smith, P. L.
224	Stonehouse Inst.	IX., XII., XIV.	53	0	0	Kimmins, J. C.
225	„ Westwood Grove Sch., Stroud Road.	IX., XII.	10	0	0	Smith, P. L.
226	Stroud, Badbrook Hall, Gloucester Street.	IX., X., XII., XV.	29	0	0	Smith, P. L.
227	„ Stratford Abbey.	IX., XII., XV.	35	0	0	Smith, P. L.
228	„ Bussage House Sch.	IX., X.	3	0	0	Smith, P. L.
229	Tewkesbury Nat. Sch.	IX.	29	0	0	Sturgess, W.
230	Westbury-on-Severn Nat. Sch.	XXIII.	1	0	0	Turner, W. A.
	HANTS.					
231	Alton Boys' Nat. Sch.	IX.	12	0	0	Mussell, S.
232	Cowes (East) Nat. Sch.	III.	1	0	0	Holland, T.
233	„ (West) St. Mary's Inst.	III.	1	0	0	Holland, T.
234	Forton Royal Marine Barracks Sch.	V., XXIII.	9	0	0	Downing, R. W.
235	Freemantle Ch. of Eng. Sch.	VIII., IX., XIV., XXIII.	51	0	0	Simpson, J.
236	„ Park House Academy, Park Road.	IX.	11	0	0	Brierley, J.
237	Gosport Market House, High Street.	V., XX., XXI., XXIII.	23	0	0	Gayne, A. J.
238	Millbrook Sunday Sch.	IX.	11	0	0	Brierley, J.
239	Portsmouth Sch. of Science and Art	I., II., III., IV., V., VIII., IX., XXIII.	119	0	0	Carter, J., 14*l.* Millard, J., 15*l.* Mallon, J., 33*l.* Sharpe, C., 8*l.* Smart, H., 49*l.*
240	Shirley Nat. Sch., New Rd.	VIII., IX., XXIII.	28	0	0	Rolfe, W.
241	Southampton, Hartley Inst., High Street	I., II., III., V., VI., VII., VIII., IX., X., XI., XII., XIV., XVI., XXII., XXIII.	92	10	0	Brierley, J., 15*l.* Jeffares, I., 24*l.* Pratt, R., 26*l.* 10*s.* Shore, T. W., 27*l.*
242	„ St. Luke's Sch.	XXIII.	3	0	0	Gray, P. L.
243	„ Taunton Sch.	II., VIII., IX., X.	27	0	0	Corbin, P. G.
244	„ Highfield Sch.	XXIII.	9	0	0	Duncum, J. E.
245	„ All Saints' Sch.	VIII., XXIII.	5	0	0	Rogers, W. H.
246	Winchester, Training Coll.	V., VIII., IX.	170	0	0	Archard, T. Butt, A. Corfield, G.
	HEREFORD.					
247	Hereford Free Library, Broad Street	VIII., IX., X., XI., XXIII.	39	0	0	Caldicott, C., 9*l.* Matthews, H., 23*l.* Caldwell, G. J., 4*l.* Chapman, D. R., 3*l.*
248	Lyonshall Parochial Sch.	XXIII.	2	0	0	Nixon, T.
249	Ross Board Sch., Cantelupe Road.	X., XXIII.	14	0	0	Bennett, R.
	HERTFORD.					
250	Baldock Brit. Sch.	XXIII.	4	0	0	King, W.
251	Barnet Queen Elizabeth's Sch., Wood Street.	V., XXIII.	21	0	0	Meaden, R. A.
252	Berkhempstead Mech. Inst., High Street.	XXII.	5	0	0	Lewis, E. W.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
253	Hitchin Brit. Sch., Queen St.	XXIII.	9	0	0	Foster, F.
254	St. Albans Sch. of Art, Town Hall.	XII.	5	0	0	Saunders, J.
255	Stevenage Gram. Sch.	V., XXIII.	14	0	0	Litting, G.
256	Watford London Orphan Asylum	V., IX., XXIII.	151	0	0	Fairman, J. B. Reading, J.
257	„ Sch. of Art, Public Library	I., III., V., IX., XIV., XXIII.,	39	0	0	Puckett, R. C., 4*l.* Edwards, C.W., 7*l.* Fairman, J. B., 28*l.*
	HUNTINGDON.					
258	Houghton Brit. Sch., Chapel Lane.	XIV.	1	0	0	Wright, J. T.
259	Huntingdon Walden's Sch., High Street.	I., II., III.	4	10	0	Pascoe, J.
260	„ Brit. Sch., Chapel Lane.	VIII., XXIII.	9	0	0	Harris, A. C.
261	St. Ives Brit. Sch., North Rd.	XII., XXIII.	8	0	0	Jagger, W.
262	„ Boys' Nat. Sch., Station Road.	VIII., XXIII.	3	0	0	Bradbury, R.
263	St. Neots Free Sch., High St.	III., V.	5	0	0	Bennett, J.
	KENT.					
264	Ashford Brit. Sch., West St.	XXIII.	4	0	0	Jarvis, W.
265	Bexley Heath Public Hall, May Place Road.	IX., XXIII.	12	0	0	Wilcher, H.
266	Bromley Congregational Sch., Cage Field.	XIV.	3	0	0	Ilott, H. J.
267	Chatham, Royal Engineer Barracks.	II., III.	26	0	0	Law, J.
268	„ Boys' Schoolroom, Royal Marine Barracks.	V., XXIII.	18	0	0	Stanfield, H.
269	„ Ch. of Eng. Y. M. Soc., Military Rd.	VIII., XIV.	7	0	0	Hepworth, J.
270	„ James St. Sch., New Road	I., II., IV.	23	6	8	Phayer, R. P., 13*l.* Carter, J. O'Donoghue, D. } 1*l.* O'Donoghue, D., 9*l.* 6*s.* 8*d.*
27	„ St. Mark's Sch., Skinner Street, New Brompton	I., II., III., V., VII., VIII., XIV., XXII., XXIII.	34	0	0	Hepworth, J., 9*l.* Betts, E. W., 15*l.* Shelton, J., 10*l.*
272	„ St. Mary's Nat. Sch. Military Road.	I., II., III.	25	6	8	Betts, E. W.
273	Dartford Nat. Sch., Spital Street.	IX.	9	0	0	Rogers, T.
274	„ Temperance Hall, High Street.	IX., XXIII.	39	0	0	Wilcher, H.
275	Deptford, St. Paul's Sch., Edward Street	I., II., III., V., VI., VIII., IX., X., XXII.	59	0	0	Blacknell, E., 3*l.* Ellercamp, H. G., 27*l.* Philips, T. W., 29*l.*
276	„ St. Joseph's Catholic Sch., High Street	I., VIII., IX.	12	0	0	Cawley, J., 1*l.* Torrance, J., 11*l.*
277	„ Sch. Board Schs., Creek Road	I., II., VII., VIII., IX., XXII.	15	0	0	Cawley, J., 2*l.* Griffin, J., 13*l.*
278	Dover Boys' Nat Sch., Queen Street	X., XXIII.	36	0	0	Ullyett, H., 31*l.* Brooks, G. H., 5.
279	„ Alexandrovna Rooms, Caroline Place.	IX., XXIII.	11	0	0	Marsh, C. H. C.
280	„ Sch. of Art, Market House	II., III., IX., XIV., XXIII.	16	0	0	Duckett, W., 9*l.* Sergeant, G. H., 7*l.*
281	Eltham Wkg. Men's Inst., High Street.	IX., XII.	10	0	0	Rathbone, G.
282	Erith Masonic Hall, Randall Street.	I., II.	13	0	0	Ellis, A.
283	Faversham Inst., East Street	V., VI., IX., X., XXIII.	33	0	0	Batterbee, N. S., 21*l.* White, C. W., 12*l.*
284	Folkestone Town Museum	VIII., IX., X., XII., XIV.	51	0	0	Ullyett, H., 46*l.* Lloyd, C. W., 5*l.*

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £ s. d.	Names of Teachers.
285	Gravesend Chapel Sch., Windmill Street.	I., III.	13 0 0	Smith, A.
286	Greenwich, St. Paul's Parish Room, Green Lane	I., II., III.	4 0 0	Parry, P.
287	„ Oxford House Sch., Greenwich Rd.	I., II., VII., VIII., IX., XXII.	26 0 0	Griffin, J.
288	Lee Boys' Brit. Sch., Boone Street	VIII., X., XIV.	38 0 0	Pitt, T. R., 19*l.* Bruce, D., 19*l.*
289	Lewisham Congregational Sch., Silver Street.	XXIII.	28 0 0	Rudd, Rev. T.
290	Maidstone Middle Class, Boys' Sch.	VIII., IX., X., XIV.	97 0 0	Stanger, J. W., 13*l.* Thornhill, J., 84*l.*
291	„ All Saints' Youths' Inst.	XXIII.	31 0 0	Browne, W. J.
292	„ Holy Trinity, Boys' Sch., Wyatt St.	XXIII.	8 0 0	Millward, J. G.
293	New Cross Board Sch., Clifton Road	II., VIII., IX., XII., XIV., XV., XVII., XXII., XXIII.	104 0 0	Gwinnell, W. F., 24*l.* Collins, G., 15*l.* Wren, J. W. Gwinnell, W. F. } 11*l.* Wren, J. W., 54*l.*
294	Plumstead Coll. Sch., Plumstead Common.	IX.	16 0 0	Gilbert, R. M.
295	„ Board Sch., Burrage Grove	V.	11 0 0	Collens, J. H. Webb, G.
296	„ Board Sch., Church Terrace.	V.	2 0 0	Hartley, J. J. E.
297	„ Wes. Sch., Plumstead Common.	XXIII.	2 0 0	Nicholls, W. A.
298	Rochester Board Sch., King Street	II., III., XV., XXIII.	33 0 0	Betts, E. W., 14*l.* Marsh, W. H., 19*l.*
299	„ Aveling and Porter's Lecture Room, and Strood Wkg. Men's Inst.	IX., XIV.	13 0 0	Denton, J.
300	Sheerness Brit. Sch., High Street, Mile Town	I., II., IV.	24 13 4	Phayer, R. P., 12*l.* 13*s.* 4*d.* O'Donoghue, D., 12*l.*
301	Southborough Mech. Inst. - Strood (*see* Rochester, Porter and Aveling's Room).	IX., XIV.	13 0 0	Bisacre, G.
302	Sydenham Board Sch., Hill Road.	XIV.	15 0 0	Bird, G.
303	„ Holy Trinity Boys' Sch., Dartmouth Road.	XIV., XXIII.	10 0 0	Thomas, T.
304	Tonbridge, St. Stephen's Sch.	VIII., XIV., XXIII.	23 0 0	Lane T.
305	Tunbridge Wells, Belgrave Mech. Inst.	IX., XIV.	59 0 0	Pickett, F. R.
306	Woolwich Pres. Sch., New Road	I., II., III., VIII., IX., XII., XXIII.	308 0 0	Busbridge, W., 1*l.* Pope, W. J., 252*l.* Bishop, G., 1*l.* Ellis, A., 54*l.*
307	„ St. John's Nat. Sch., Wellington Street	I., II.	55 0 0	Courtman, R. S. Charlesworth, W.
308	„ Royal Arsenal, Mech. Inst.	I., II., III., V., VII., VIII., IX., X., XIV., XIX., XXII.	201 0 0	Welch, C., 6*l.* Topple, C., 50*l.* Busbridge, W., 78*l.* Farlie, J. B., 19*l.* King, M., 8*l.* Quick, J., 40*l.*
309	„ Albion House Sch.-room, Bowling Green Lane	V., VIII., IX., X., XXIII.	22 0 0	Grigsby, W. S.
	LANCASHIRE.			
310	Accrington, Co-operative Hall, Oak St.	I., II., V., VIII., IX., X., XI., XIV., XXII.	78 10 0	Cronshaw, W. H., 11*l.* Greenwood, H., 67*l.* 10*s.*

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
11	Accrington Mech. Inst., Blackburn Road	I., II., V., VII., VIII., IX., X., XIV., XXIII.	64	0	0	Greenwood, H., 19*l.* Cronshaw, W. H., 45*l.*
12	„ New Jerusalem Brit. Sch.	V., XXIII.	5	0	0	Grimshaw, J.
13	„ St. James' Nat. Sch.	V., VIII., IX., XIV., XXIII.	14	0	0	Heald, J. T.
14	„ Wes. Sch., Union Street	V., VIII., IX., XII., XIV., XXIII.	26	0	0	Hargreaves, T., 23*l.* Burn, M., 3*l.*
15	Adlington, Nat. Sch.	VIII.,	7	0	0	Speight, C.
16	Ashton-under-Lyne Brit. Sch., Trafalgar Square.	II., V., XXII., XXIII.	33	0	0	Stringer, E.
17	Ashton-under-Lyne, Albion Sch., Katherine Street	I., II., V., IX., X., XI., XIV., XXIII.	77	0	0	Mackenzie, G. H., 2*l.* Monks, P., 21*l.* Park, A., 11*l.* Taylor, R. L., 43*l.*
18	Ashton-under-Lyne, Mech. Inst., Church Street.	I., II., III., VII., XXII.	44	0	0	Kershaw, T.
19	Ashton-under-Lyne, Dukinfield Library and Astley Inst.	I., II., III., X., XI., XIV.	43	0	0	Robinson, E., 4*l.* Stott, H., 28*l.* Taylor, R. L., 11*l.*
20	Ashton-under-Lyne, Par. Ch. Sch., Stalybridge Road.	VIII., XXIII.	24	0	0	Barlow, E.
21	Bacup Mech. Inst.	V., VIII., IX., X.	38	0	0	Bax, R., 13*l.* Crossley, A., 17*l.* Stewart, R., 8*l.*
22	Balderstone Nat. Sch.	V., VIII., XXIII.	19	0	0	Dawkins, W. W.
23	Birch Nat. Sch.	XIV.	4	0	0	Foster, G.
24	„ St. James' Nat. Sch., Fallowfield.	V.	2	0	0	Buckley, J. S.
25	Blackburn, Christ Ch. Sch., Mosley Street.	V., IX., X.	24	0	0	Rostron, I.
26	„ Congregational Sch.	IX., XIV., XXIII.	16	0	0	Riley, W.
27	„ St. John's Sch., Alton Street.	V., XXIII.	5	0	0	Ettock, J.
28	„ St. Peter's Sch., Byrom Street.	V. VIII. IX., XIV.	23	0	0	Sayle, J.
29	„ Sci. and Art Sch., Paradise Lane	I., II., V., VI., VIII., IX., X., XIV., XXII., XXIII.	161	0	0	Isherwood, H. / Isherwood, T. 143*l.* Smith, J. T., 18*l.*
30	„ St. Michael's Sch., Whalley Road.	IX., XIV.	5	0	0	Battersby, W.
31	„ New Jerusalem Sch., Anvil St.	III., VIII., IX., XXIII.	33	0	0	Wilson, W.
32	„ Wes. Day Sch., St. Peter's St.	VIII., XIV.	3	0	0	Lee, A.
33	„ St. Paul's Sch., St. Paul's St.	IX.	26	0	0	Smith, E.
34	„ Griffin Ch. of E. Sch., Sear St.	VIII., IX., XXIII.	13	0	0	Bulcock, J. W.
35	Blackley, Nat. Sch.	X., XXIII.	11	0	0	Wakeham, J.
36	Blackrod, Nat. Sch., Church Street.	VIII.	2	0	0	Gardner, J.
37	Bolton, Church Inst.	I., II., III., V., X., XII.	47	10	0	Stott, H., 29*l.* Collins, J., 7*l.* 10*s.* Gregson, Rev. J., 11*l.*
38	„ Mech. Inst.	I., II., III., VII., XXII.	43	10	0	Spriggs, C.
39	„ Nat. Sch., Trinity Street.	VIII., XIV.	20	0	0	Isherwood, T.
40	„ Par. Church Sch., Church Gate.	II.	19	0	0	Berry, J.
41	„ Unitarian Sch., Commission Street.	IX.	10	0	0	Andrews, H.
42	„ Wes. Sch., Bridge St.	IX., XIV.	9	0	0	Middlemass, S. A.

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
343	Bootle, Linacre Mission House, New Street.	XXIII.	6	0	0	Pierce, W. G.
344	Burnley, Carlton Road Sch.	V., VI., VIII., X.	18	0	0	Grant, J. H., 11*l.*; Woodcock, F. W., 7*l.*
345	Ch. of Eng. Lit. Inst.	II.	1	0	0	Bell, T.
346	Gram. Sch., North Parade.	XII., XV.	8	0	0	Morris, D.
347	„ Mech. Inst., York Street; Brunswick Sch., Manchester Road	I., II., III., V., VII., VIII., IX., X., XII., XV., XXII., XXIII., VIII., X., XIV.	153	0	0	Thompson, J., 24*l.*; Looman, E., 4*l.*; Cannell, J., 9*l.*; Jones, E., 80*l.*; Morris, D., 16*l.*; Halstead, A., 20*l.*
348	Wes. Sch., Fulledge	XIV., XXIII.	8	0	0	Horn, J. S.
349	„ Par. Sch., Church Street.	X.	7	0	0	Sharrocks, J.
350	Bury Athenæum, Market Street	I., II., III., V., VIII., IX., X., XI.	72	10	0	Dodgson, W., 24*l.*; Duerr, G., 46*l.* 10*s.*
351	„ Brunswick Sch., North Street.	V., XXIII.	6	0	0	Wensley, G.
352	„ Brit. Sch., New Road	V.	8	0	0	Timpany, J. F.
353	Chorley Wes. Day Sch., Market Street	V., VIII., XXIII.	11	0	0	Hinchliffe, J., 3*l.*; Parker, H. B., 8*l.*
354	Church Kirk Sch.	VIII., IX., X.	15	0	0	Foulds, W.
355	„ Brit. Sch., Ernest Street.	V., VIII., X., XIV., XXIII.	28	0	0	Duxbury, J. H.
356	Clayton-le-Moors, Mech. Inst.	VIII., IX., X., XXIII.	13	10	0	Walsh, J.
357	„ „ Brit. Sch., Arthur St.	VIII., IX., XIV.	11	0	0	Kay, J., 11*l.*
358	Clitheroe, Gram. Sch., York Street.	VIII., X.	6	0	0	Isherwood, T.
359	„ Wes. Sch.	VIII., IX., XXIII.	14	0	0	Birkett, J.
360	Colne, Gram. Sch., Church St.	V., X., XIV., XXIII.	19	0	0	Carey, H. B., 5*l.*; Exley, J., 11*l.*; Halfhead, T. W., Wroe, J., 3*l.*
361	Cornholme Brit. Sch.	I., X.	6	0	0	Crossley, W., 5*l.*; Shackleton, J. 1
362	Crawshaw Booth Lit. and Mech. Inst.	VIII., XIV.	27	0	0	Barrow, R.
363	Darwen, Cong. Sch., Duckworth Street.	VIII., IX., X., XXIII.	22	0	0	Schofield, E.
364	Darwen (Over) Co.-op. Hall, School St.	I., VIII., IX., X., XII., XIV., XXIII.	49	0	0	Thompson, J., [illegible]; Johnson, E., 4*l.*
365	„ „ Trinity Ch. Sch.	VIII., IX., XXIII.	15	6	0	Thompson, J.
366	„ „ St. John's Central Sch., Barton Brow.	VIII., IX.	12	0	0	Stockdale, T.
367	Droylsden Brit. Sch.	V., X., XXIII.	6	0	0	Dawson, S., 1*l.*; Dawson, G., 5
368	Eccles, Western Sch., Wellington Road; „ Parish Ch. Sch.	V., VI., XII., XXIII.	31	0	0	Walmsley, J.
369	Egerton Brit. Sch.	VIII., IX., XIV.	35	0	0	Sumner, J. W.
370	Farnworth, New Jerusalem Brit. Sch., Church Street Kearsley.	XIV.	11	0	0	Lilley, L.
371	Golborne, Mech. Inst, Heath Street.	I., II.	8	0	0	Bate, J.
372	Gorton, M. S. and L. Railway Institution Sch.	I., V., VIII., IX., XXIII.	18	0	0	Botheras, R., 7*l.*; Brickhill, H. S., 11*l.*
373	Haslingden Mech. Inst., Dearden Gate.	II., IX., X., XII.	25	0	0	Greenwood, H., 14*l.*; Chew, J., 9*l.*; Crompton, J., 2*l.*
374	Heywood, Reform Club, Longford Street.	IX., X., XI.	8	0	0	Duerr, G.
37	„ Hornley St. Sch.	I., III.	12	0	0	Cordall, E.

Payments on the Results of the Science Examinations—*cont.*

School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
Hindley, St. Paul's Sch.	I., II., VII., XXII.	10	0	0	Barlow, W.
Holme Nat. Sch.	VIII.	5	0	0	Scholfield, W. E.
Lancaster, Mech. Inst., Market Street.	V., X., XV.	11	0	0	Witton, J. C.
„ Boy's Nat. Sch., St. Leonard Gate.	V.	4	0	0	Taylor, J.
„ Sch. of Art, Market Street.	III.	4	0	0	Gilbert, H.
Leigh, Wes. Sch., Old Chapel Street, Bedford.	V., VIII.	7	0	0	Avery, J. F.
Littleborough Free Ch. Sch.	I., II., III., VII., IX., X.	25	0	0	Dean, J., 9*l.* Greaves, J. E. E., 13*l.* Wild, J., 3*l.*
Liverpool, R. C. Training Coll., and Practising Sch., Mount Pleasant.	XV., XXIII.	179	0	0	Lescher, F. M. Lescher, M. A. } 155*l.* Lomax, E. McGarvie, Miss C., 24*l.*
„ Ch. Ch. Sch., Aughton Street, Everton.	XXIII.	5	0	0	Snowden, H.
„ Free Library and Musuem	I., II., VII., XII., XIII., XIV., XVI., XXII.	127	0	0	Briant, A. J., 90*l.* Semmons, W., 19*l.* Shearer, G., 18*l.*
„ St. Mary's Sch., 4, Kinglake St., Edge Hill.	XXIII.	20	0	0	Russell, J. H.
„ Liverpool Coll., Shaw Street.	V., VI.	28	0	0	Butler, W.
„ Roy. Inst., Colquitt Street	VIII., IX., X.	51	0	0	Wright, J., 30*l.* Davies, E., 21*l.*
„ Inst., Mount St.	II., V., VI., VIII., IX., X., XIV., XXIII.	355	10	0	Owen, J. A., 37*l.* Froysell, J., 47*l.* Barrow, J. H., 22*l.* Burton, J., 9*l.* Ewart, E. B., 165*l.* 10*s.* Evans, F., 1*l.* Lewis, J. T., 74*l.*
„ Op. Trades' Hall, Hackins Hey	X.	67	10	0	Tate, A. N., 52*l.* 10*s.*
„ Board Sch., Queen's Road					Hughes, H., 15*l.*
„ Hope Street Sch., Caledonia St.	XXIII.	14	0	0	Cooper, A.
„ Board Sch., Ashfield Street.	XXIII.	6	0	0	Parrott, E. B.
„ St. Andrew's Sch., 38, Fleet Street.	XXIII.	4	0	0	Roberts, J.
Longridge Nat. Sch.	V., IX., X.	15	0	0	Gregory, J., 2*l.* Sutcliffe, G., 13*l.*
„ British Sch.	VIII., IX.	14	0	0	Greenhalgh, J.
Manchester, Building Trades' Inst. in St. John's Sch., Carisle St.	I., III.	30	0	0	Monks, P., 14*l.* Parnell, W., 16*l.*
„ Cheetham, St. John's Sch., Herbert Street.	X.	7	0	0	Napper, E. W.
„ Hulme, St. John Baptist Sch.	V., XIV., XXIII.	8	0	0	Hardman, J.
„ Hulme, St. Mark's Ch. Inst., River St.	I., II., IX., X.	23	0	0	Savill, A. S., 19*l.* Woodhead, E., 4*l.*
„ Hulme, Wkg. Men's Inst.	I., II.	9	0	0	Jones, T.

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
401	Manchester, Mech. Inst., David Street -	I., II., III., V., VI., VII., VIII., IX., X., XIV., XXII., XXIII. -	*340	10	0	Watts, W. A., 39*l.* Spriggs, C., 68*l.* 10*s.* Graham, T., 12*l.* Brewer, R. F., 142*l.* Dodgson, W., 52*l.* Parnell, G., 15*l.*
402	„ St. Philip's Sch., Ridgeway St.-	I., II., XIV., XXIII.	30	0	0	Sands, J., 6*l.* Elliott, T., 24*l.*
403	„ St. Thomas' Sch., North St., Ardwick.	XIV. - -	5	0	0	Meech, S.
404	„ Dom. Mission Sch., Rochdale Road -	II., V., VIII., IX. XXIII. -	17	0	0	Bradley, J., 14*l.* Bradley, T., 3*l.*
405	„ Gram. Sch., Long Mill Gate - -	I., II., III., V., VI., VII., VIII., IX., X., XI., XII., XIV., XIX., XX., XXI., XXII., XXIII. -	478	10	0	Bourne, C. F., 13*l.* Adair, S., 83*l.* Agar, T., 6*l.* Angell, J., 52*l.* Bewsher, S., 33*l.* Chambers, Rev. J., 48*l.* Edwards, S., 16*l.* Hill, Rev. J. H. 13*l.* Harris, R., 4*l.* Jones, F., 97*l.* Melhuish, J. E., 6*l.* Percival, E., 13*l.* Pritchard, Z., 59*l.* Simmons, C., 1*l.* Start, T. W., E., 25*l.* Style, J., 5*l.* Taylor, R. L., 6*l.* 10*s.*
406	„ Presbyterian Schs., Mill St., Ancoats -	I., II., IX., X. -	21	0	0	Stott, H., 14*l.* Richardson, H., 7*l.*
407	„ Peter Street Schs.	V., XIV., XXIII. -	52	0	0	Grindle, T., 13*l.* Scotson, J., 39*l.*
408	„ St. Luke's Sch., Miles Platting.	II. - - -	2	0	0	Hobson, J. B.
409	„ St. Wilfred's R. C. Sch., Rutland Street.	VIII., IX. - -	50	0	0	Corrigan, T.
410	„ Schoolmaster's Class, New Jerus. Sch., Peter Street -	VIII., IX., XIV., XXIII. -	59	0	0	Angell, J., 15*l.* Gee, W., 44*l.*
411	„ Dom. Miss., Embden St., Greenheys -	XXIII. - -	6	0	0	Weall, K.
412	„ Comml. Sch., Stretford Rd.	I., II., V., VI., IX., X., XXIII.-	30	0	0	Monks, P., 4*l.* Winfield, Rev. B., 14*l.* Woodhead, E., 12*l.*
413	„ St. Matthew's Mid. Sch., Devonshire St. -	V., X., XXIII. -	30	0	0	McKinless, T., 10*l.* Priest, C., 20*l.*
414	„ Wes. Day Sch., Grosvenor St.	XXIII. - -	35	0	0	Thornton, J.
415	„ Collyhurst Wes. Sch., Rochdale Road.	I., II., III. - -	13	0	0	Savill, A. S.
416	„ Zion Chapel Sch., Mulberry St.	VIII., X. - -	3	0	0	Dyer, F.
417	„ Cath. Coll. Inst., 54, Grosvernor Square, Oxford Road.	IX., XII. - -	30	0	0	Smith, H.

* Including 14*l.* capitation grant.

Payments on the Results of the Science Examinations—*cont.*

School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
Manchester, Sch. of Art. Roy. Inst.	III.	6	0	0	Mahir, T.
„ Young Men's Chr. Assoc., Peter Street.	V., XIV., XXIII.	47	0	0	Corns, J. W.
Middleton Gram. Sch., Isk Street.	I., II., III.	8	0	0	Crowther, W. E.
Nelson-in-Marsden, Lomeshaye Schs.	V., XIV.	20	0	0	Brown, J.
New Church Mech. Inst.	X.	7	0	0	Bax, R.
Newton Heath Brit. Sch., Droylsden Road.	VIII., XIV., XXIII.	22	0	0	Lakin, R.
Newton-le-Willows, St. Peter's Sch., Birley Street.	VIII.	8	0	0	Foister, J. S.
Oldham, Westwood Board Sch.	XIV., XXIII.	16	0	0	Wade, G., 5*l.* Butterworth, T., 11*l.*
„ Sci. and Art Sch., Union Street	I., II., III., V., VI., VII., VIII., X., XIX., XXII.	205	10	0	Phythian, J., 121*l.* 10*s.* Armitage, J., 6*l.* Philip, J., 71*l.* Robertson, J., 7*l.*
„ Ch. Ch. Sch., Hamilton Street, Glodwick Road	I., II.	6	0	0	Kershaw, T. Lord, T.
„ Mut. Imp. Soc., Henshaw Street.	X.	2	0	0	Seddon, E.
„ Copster Hill, Brit. Sch., Hollins Rd.	X.	12	0	0	Winterbottom, D.
„ Werneth Mech. Inst.	I., II., III.	40	0	0	Taylor, W.
Openshaw Congregational Sch., Lees Street, Higher Openshaw.	XXIII.	1	0	0	Gibson, T.
„ Mech. Inst., Pottery Lane.	I., II., III.	12	0	0	Wright, J. R.
Oswaldtwistle, Busk Sch., Union Road.	IX., XIV.	4	0	0	Lucas, J.
„ Nat. Sch., Cabin End.	V., VIII., IX., XIV., XXIII.	13	0	0	Leech, E.
„ Wes. Sch., Chapel St., Union Road.	IX.	3	0	0	Martin, W. J.
„ Sci. Sch., 6, Lord St.	IX., X.	11	0	0	Jennings, J., 5*l.* Storey, J., 6*l.*
Padiham Wes. Sch., Cross Bank.	X., XIV.	3	0	0	Rhodes, J.
„ Wes. Sch., Church Street.	I., V., VI., VIII., XIV., XXIII.	35	0	0	Hudson, J. H., 3*l.* Smith, J. T., 32*l.*
„ Unit. Sch., Cross Bank.	IX., X.	15	0	0	Smith, J. T.
Patricroft Mech. Inst., Green Lane.	II.	11	0	0	Monks, P.
Penketh Wes. Day Sch.	VIII.	8	0	0	Watson, J.
Preston, Avenham Inst.	V., VIII., IX., X., XIV., XXIII.	50	0	0	Calvelly, R., 30*l.* Holden, F., 20*l.*
„ United Meth. Free Ch., Moor Lane.	II.	2	0	0	Holden, F.
„ Congregational Sch., Lancaster Road	V., VIII., IX., X., XIV., XXIII.	195	0	0	Gardner, J., 154*l.* Greenhalgh, J., 41*l.*
„ St. Paul's Nat. Sch.	I., II., III., V., VI., VII., VIII., IX., X., XIV., XXII., XXIII.	132	10	0	Briant, A. J., 39*l.* Burton, W. B., 2*l.* De Pennington, 12*l.* Sutcliffe, G., 79*l.* 10*s.*
Ramsbottom, St. Paul's Sch., Crow Lane.	I., II., III., V.	12	0	0	Dodgson, W.
„ Co-operative Hall, Bolton Street.	IX., X., XIV.	31	10	0	Preston, R.

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
448	Ramsbottom, Stubbin's Congregational Sch.	V.	0	0	0	Gibson, G.
449	Rawtenstall Wes. Sch., Bank Street.	VIII., XIV.	4	0	0	Dunkin, W. J.
450	Ind. Co-operative Soc., Bank Street.	I., II.	11	0	0	Jackson, R.
451	Brit. Sch., Holly Mount.	VIII., X.	2	0	0	Bax, R.
452	Rochdale Board Sch., Baillie Street	I., II., III., IX., X., XI., XIV.	47	0	0	Duerr, G., 19*l.* Greaves, J. E. E., 20*l.* Lofthouse, J., 8*l.*
453	Equitable Pioneers' Rooms, Manchester Road, Blue Pits.	X., XIV.	8	0	0	Dean, J.
454	Equitable Pioneers' Rooms, Oldham Road.	I., II., III., VIII., XXII.	20	0	0	Greaves, J. E. E.
455	Equitable Pioneers' Rooms, Assembly Rooms, Toad Lane	IX., X., XIV., XXIII.	35	0	0	Wild, J. 19*l.* Watts, W. A., 16*l.*
456	Par. Ch. Sch.	V., VIII.	13	0	0	Stott, R., 5*l.* Woolfenden, T., 8*l.*
457	Wes. Sch., Lower Place.	XXIII.	3	0	0	Matthews, T. J.
458	St. Helen's, Holy Trinity Sch., Parr Mount.	I., II.	6	0	0	Chadderton, J.
459	Commercial Sch., Hardshaw St.	X.	44	10	0	Bournes, T.
460	Lowe House Boys' Sch., Halefield St.	VIII., IX.	31	0	0	Gibson, W. H., 18*l.* Lynch, G., 13*l.*
461	Home Mission Hall, Waterloo Street.	XXIII.	10	0	0	Plews, J.
462	Salford, Mount Carmel Elementary Sch., 11, Clarence Street.	VIII., IX.	16	0	0	Buckley, D.
463	St. John's R. C. Girls' Sch., Clemenson St.	IX.	1	0	0	Buckley, D.
464	St. Peter's R. C. Sch., Collier Street.	VIII., IX.	28	0	0	O'Neill, M.
465	Richmond Hill Elementary Sch.	VIII., XXIII.	6	0	0	Thornley, G.
466	Ironworks, Deal St.	I., II.	34	0	0	Jones, T.
467	Wkg. Men's Coll.	I., II., III., X., XI.	64	0	0	Monks, P., 55*l.* Richardson, J., 9*l.*
468	Smallbridge, St. John's Nat. Sch.	II., XXII.	5	0	0	Greaves, J. E. E.
469	Wardle Wes. Sch.	X., XIV.	6	0	0	Buckley, J., 2*l.* Dean, J., 4*l.*
470	Southport, Ch. Ch. Nat. Sch., Chapel Street.	V., VIII., IX., X., XIV., XXIII.	37	0	0	Ainsworth, J. D.
471	Stalybridge Mech. Inst.	I., II., III., V., X., XXIII.	43	0	0	McMichael, D., 6*l.* Gibson, T., 2*l.* Hirst, W. H., 7*l.* Kershaw, T., 28*l.*
472	Todmorden, Vale Academy, Wellington Rd.	I., II., III., XIV.	21	0	0	Greaves, J. E. E. 10*l.* Thompson, W., 11*l.*
473	Woodhouse Sch. Patmos Sch.	I., II., VIII., IX., XIV., XXIII.	52	0	0	Fleming, A., 25*l.* Crossley, A., 27*l.*
474	Board Room, Pavement.	X.	8	0	0	Akroyd, B.
475	Walsden Wkg. Men's Club and Inst., Hollins Mount.	VIII., IX.	21	0	0	Stenhouse, T.
476	Walton-le-Dale Nat. Sch.	VIII., IX.	12	0	0	Gorse, F.
477	Warrington People's Coll., Sankey Street.	VI., VIII., IX.	22	0	0	Foister, J. S.

Payments on the Results of the Science Examinations—*cont.*

School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
Waterfoot Brit. Sch., Mill End.	V., IX., X.	43	10	0	Gordon, G.
St. James' Nat. Sch.	I., II., III.	10	0	0	Bradshaw, M. H.
Whittle-le-Woods Nat. Sch.	IX., X.	13	0	0	Armstrong, J.
Whitworth Lit. Inst.	I., II., III., VIII., IX., X., XIV.	15	0	0	Dewhurst, H. T., 1*l.* Greaves, J. E. E., 10*l.* Wild, J., 4*l.*
Widnes, Alford Chambers, Alford Street	II., V., VI., VIII., X.	88	0	0	McMahon, J. G., 9*l.* Watts, W. A., 79*l.*
Wigan Mining and Mech. Sch., Hope Street	I., II., III., VI., VII., X., XVIII., XXII.	71	0	0	Betley, R., 20*l.* Percy, C. McL., 51*l.*
„ New Jerusalem Sch., Warrington Lane.	X.	10	0	0	Underhill, F.
„ St. Paul's Sch., Standish Gate.	I., II., VI., VII., XXII.	29	0	0	Barlow, W.
Worsthorne Nat. Sch.	V., X., XIV., XXIII.	25	0	0	Pritchard, T.
LEICESTER.					
Ashby-de-la-Zouch Mut. Imp. Soc. Gram. Sch.	IX., X., XV.	57	0	0	Gibson, G. H.
Hinckley Ch. Sch.	IX., XXIII.	26	0	0	Webb, A.
Leicester, St. John's Nat. Sch., South Albion Street.	XII., XXIII.	8	0	0	Hodges, L.
„ St. Martin's Sch., Friar Lane	I., II., III., V., VI., VII., VIII., IX., X., XXII., XXIII.	147	0	0	Smeeton, J., 4*l.* Atkins, E., 143*l.*
„ Town Museum, New Walk.	VIII., IX., X., XII., XIV., XVI., XXIII.	126	10	0	Harrison, W. J.
„ Trinity Ch. Sch., Regent Street.	VIII., IX., XII., XIV., XXIII.	99	0	0	Amos, E.
„ Board Sch., Cumberland Street.	IX., XII., XIV., XXIII.	45	0	0	Hepworth, J.
„ Board Sch., Syston Street.	XIV., XXIII.	7	0	0	Staines, L.
Loughborough, Lanc. Boys' Sch.	V.	5	0	0	Wilde, S.
Lutterworth, Sherrier's Sch., George Street.	VIII., IX.	24	0	0	Binns, A.
„ Dunton Bassett Board Sch.	IX.	2	0	0	Atkins, F.
Market Harborough Brit. Sch., Fairfield Road.	IX., XXIII.	4	0	0	Robinson, A.
Melton Mowbray Brit. Sch., King Street.	XXIII.	17	0	0	Crabb, J.
Oadby Board Sch., School Lane.	IX., X., XXIII.	20	0	0	Goddard, J.
Whetstone Nat. Sch.	XIV.	1	0	0	Webb, A.
Wigston (Great) Nat. Sch., Long Street.	VIII., IX.	10	0	0	Andrews, E. J.
LINCOLN.					
Barton-on-Humber Wes. Sch., Maltby Lane.	V., XXIII.	28	0	0	Jackson, W.
Boston Nat. Schs., 11, Pump Square.	V., XIV.	5	0	0	Gane, W.
Caistor Lower Grammar Sch.	X., XXIII.	28	0	0	Thomas, Rev. R.
Crowle Board Sch., Field Side.	V., VIII., XIV., XXIII.	10	0	0	Haworth, G.
Gainsborough Brit. Ironworks Sch., Trinity Street.	II.	24	0	0	Rodgers, A. E.
Grantham Nat. Sch., Castle Gate	II., VII., VIII., X., XXII.	70	0	0	Cockman, A., 23*l.* Preston, H., 47*l.*
Grimsby Prim. Meth. Sch., Garibaldi Street.	V., XIV., XX., XXIII.	29	0	0	Wyld, S.

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teacher
510	Grimsby Wes. Day Sch., Victoria Street.	V., XXIII.	10	0	0	Whiteley, J.
511	Lincoln Training Sch., Newport.	XII., XIV.	61	0	0	Nelson, H.
512	„ Brit. Sch., Newland	XIV., XXIII.	17	0	0	Harris, H.
513	Louth Mech. Inst., Upgate	X., XXIII.	16	0	0	Houghton, J. H. 7*l.* Jones, J., 9*l.*
514	Stamford Lit. and Sci. Inst., Blue Coat. Sch.	V., XIV.	7	0	0	Packer, M. W.
515	„ St. Martin's Nat. Sch.	XXIII.	10	0	0	Knight, H.
516	Tetney Board Sch.	XXIII.	8	0	0	Searle, J.
	MIDDLESEX.					
517	Barnsbury, St. Clement's Nat. Sch.	V., XII., XIV., XXIII.	16	0	0	Gardner, H.
518	Bethnal Green, Birkbeck Schs., Cambridge Rd.	V., IX., X.	17	0	0	Hughes, W. H. 8*l.* Dyer, B. S., 5*l.* Pike, R. W., 9*l.*
519	„ „ Nat. Sch., Church Row	I., V., VIII., IX., XII., XIV., XV., XVI., XXIII.	135	0	0	Barrow, A., 4*l.* Moss, H., 91*l.* Simpson, B., 40*l.*
520	„ „ St. James the Less Nat. Sch.	XIV.	8	0	0	Hayes, C. J.
521	„ „ St. Matthias' Sch., Granby Row, Chilton Street.	XXIII.	2	0	0	Wilson, B.
522	„ „ Wes. Day Sch., Approach Rd.	VIII., XIV., XXIII.	10	0	0	Wells, W. G.
523	„ „ Board Sch., Olga St., Roman Road	VIII., IX., XIV., XXIII.	27	0	0	Jesseman, A. Park, J. Jones, J. T. Upton, C. G.
524	Bishopsgate, Upper Sch., Skinner Street	V., VI., VIII., IX., X., XIV., XXIII.	94	0	0	Thompson, T., 9*l.* Green, W. J., 7*l.* Johnson, B., 19*l.* Moore, E. W. 59
525	Bloomsbury, Wkg. Men's Coll., 45, Gt. Ormond St.	VIII.	5	0	0	Dunman, T.
526	„ Girls' Sch., Gt. Queen St., Lincoln's Inn Fields.	XIV.	2	0	0	Crouch, M.
527	Bow, Bow and Bromley Inst., Railway Station	II., III., V.	6	0	0	Howard, N., 2*l.* Saunders, J., 4*l.*
528	„ Old Ford Board Sch., Atley Road	I., II., VIII., IX., X., XIV.	101	0	0	Ames, J., Z., 73*l.* Angel, H., 23*l.*
529	„ North Bow Sch., Armagh Road.	III.	2	0	0	Saunders, J., 2*l.*
530	„ Tredegar Road Schs.	V., XIV., XXIII.	31	0	0	Clews, J. H. Wells, W. G.
531	„ North Bow Board Sch. Old Ford Road.	IX., XXIII.	15	0	0	Price, E. A.
532	Bromley, St. Leonard's Schs., Priory Street.	IX., XXIII.	21	0	0	Thompson, J. J.
533	„ Board Sch., High Street.	XIV.	6	0	0	House, J.
534	Caledonian Road, Gifford Hall Club and Inst., Gifford Street.	XIV.	6	0	0	McCormick, A. J.
535	Camden Town, St. Matthew's Nat. Sch., Arlington Street.	XIV., XXIII.	9	0	0	Brooke, L. C.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £ s. d.	Names of Teachers.
36	Chancery Lane, Birkbeck Lit. Inst., Southampton Buildings	I., II., III., V., VI., VII., VIII., IX., X., XII., XIII., XIV., XV., XVI., XX., XXII., XXIII.	403 0 0	Fisher, H., 52*l.* Fell, J. C., 52*l.* Angel, H., 25*l.* Slade, J., 10*l.* Aveling, E. B., 50*l.* Chaloner, G., 9*l.* Davy, W., 23*l.* Vaughan, W., 41*l.* Wilson, W. J., 141*l.*
37	Chelsea, Draycott Street, Boys' Sch.	VIII., IX., X., XIV., XV., XXIII.	67 0 0	Gwinnell, W. F., 27*l.* Richardson, F. C., 32*l.* West, W., 8*l.*
38	„ Onslow Coll.	I., II., III., V., VI., VII., VIII., IX., X., XI., XII., XIV., XVI., XXII., XXIII.	219 0 0	Billingham, E., 10*l.* Dalley, H., 20*l.* Martin, W. H., 91*l.* Palmer, J. C., 11*l.* Seymour, P. W., 27*l.* Symons, C., 55*l.* Thorpe, W. H., 5*l.*
39	„ St. Mark's Coll.	V., VI., XXIII.	169 0 0	Breden, O. Calvert, L. S. Easterbrook, J. Lawson, W.
40	„ St. Mark's Coll. Sch.	V., XXIII.	48 0 0	Adams, W. M. } 12*l.* Bowden, C. H. } Smith, C. J., 4*l.* Bowden, C. H., 32*l.*
41	„ Whiteland's Coll.	XIV., XV., XXIII.	284 0 0	Faunthorpe, Rev. J. P., 49*l.* Cole, Miss S., 25*l.* Gillott, Miss M., 59*l.* Kemm, Miss A., 101*l.* Stanley, C., 50*l.*
	„ High School (*see* Notting Hill High School).	—	—	—
	City Road, Bath Street Board Sch.	VIII., IX., XXIII.	12 0 0	Clarke, G. J.
	„ „ Radnor Inst. and Sch. of Sci.	I., II., III., V., VI., VIII., IX., X., XII., XIV., XV., XVI., XVII., XXIII.	133 0 0	Tanner, F. A., 52*l.* Jesseman, A., 8*l.* Byatt, H., 8*l.* Mackrell, I., 9*l.* Dronfield, J., 15*l.* Skinner, W. E., 3*l.* Dearsley, H., 18*l.* Jesseman, E., 20*l.*
	„ „ Whitefield Tabernacle Sch., Tabernacle Row	V., VIII.	7 0 0	Adams, J. F., 3*l.* Harris, J., 4*l.*
	Commercial Road, Board Sch., Berner Street.	XIV., XXIII.	5 0 0	Hines, E.
	Dalston, Private Sch., Brownlow Road.	VIII., IX., XXIII.	9 0 0	Holding, A.
	„ Bay Street Sch., Middleton Road.	IX.	6 0 0	Holding, T.
	Ealing, Brit. Sch., Lancaster Road.	X.	3 0 0	Neville, F. W.
	Edmonton, Latymer Sch.	V., XV., XXIII.	32 0 0	Kendall, H., 7*l.* Dolbe, Rev. C. V. 25*l.*
	Enfield Highway, St. James' Boys' Nat. Sch.	XXIII.	2 0 0	Ashton, W.
	Enfield Lock, Government Boys' Sch.	II.	15 0 0	Murray, J.

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
552	Goswell Road, E.C. St. Thomas' Charterhouse Sch. of Sci. and Art -	I., V., VI., VIII., IX., X., XII., XIV., XV., XVI., XVII., XXIII. -	466	0	0	Speaight, A., 13*l.* Groves, Rev. C. W., 47*l.* Simpson, B., 108*l.* Eltoft, T., 51*l.* House, J., 12*l.* Moss, H., 60*l.* Payne, J., 175*l.*
	Gray's Inn Road (*see* Notting Hill High Sch).	—	—			—
553	Hackney, Fellowes Street Sch., Weymouth Terrace.	VIII., XXIII. -	9	0	0	Inch, H. A.
554	„ (South) Sci. Sch., 4 and 5, Hackney Terrace, Casland Rd.	X., XIV., XV., XXIII. -	59	0	0	Drew, G. C., 48*l.* Hughes, W. H., 11*l.*
555	„ „ Congregational Sch., Cadogan Terrace.	XIV., -	1	0	0	Bond, W.
556	Hammersmith, Broadway Lec. Hall	I., II., III. -	28	0	0	Rixom, A., 5*l.* Tomes, W. J., 5*l.* Whitman, H. J., 18*l.*
557	„ Board Sch., Waterloo Street.	XXIII. -	5	0	0	Bottle, E.
558	„ Trg. Coll., Brook Green -	VIII., X., XIV. -	257	0	0	Mooney, E., 64*l.* Enright, J., 133*l.* Graham, Rev. T., 60*l.*
559	Hampstead, St. John's Sch., Downshire Hill.	I., III. - -	39	0	0	Spencer, E. F.
560	„ Road Board Sch., Henry St.	XIV. - -	5	0	0	Masters, J. M.
561	Haverstock Hill Orphan Working Sch., Maitland Park - -	I., V., XIV., XV., XXIII. -	194	0	0	Hunt, R., 30*l.* Fox, J., 55*l.* Smith, W., 109*l.*
562	Hendon Nat. Sch., Church End.	XXIII. - -	4	0	0	Cooper, Z.
563	Holloway, St. Barnabas Sch., Harvest Road - -	XIV., XXIII. -	7	0	0	Morris, A., 2*l.* Musker, H., 5*l.*
564	„ Holloway Coll., 2 and 4, Spencer Road, Lorraine Road, N.	I., II., III., VIII., IX., XII., XIV., XXIII. -	64	0	0	Faulkner, J., 10*l.* Clarke, G. J., 3*l.* Bourke, W. R., 40*l.*
565	„ St. James' Inst., Eden Grove.	IX. - -	10	0	0	Banks, W. J. H.
566	„ St. John's Youths' Inst., Upper Holloway - -	I., VI., IX., X., XIV. -	39	0	0	Lee, H., 17*l.* Dronfield, J., 9*l.* Hickin, H., 13*l.*
567	Homerton Trg. Coll., High St.	II., VIII., IX., XIV.	99	0	0	Byatt, H., 4*l.* Liddell, E., 95*l.*
568	„ Coll. Sch. - -	VIII., XII., XV., XXIII. -	42	0	0	Powell, J. T., 21*l.* Todd, T., 21*l.*
569	Hornsey, Youths' Inst., St. Ann's Sch., Durham Road, Seven Sisters Road.	XIV., XXIII. -	7	0	0	Clark, H. J.
570	Hoxton Academy Sch. -	VIII., IX. - -	5	0	0	Holding, T.
571	„ Holy Trin. Schs., Herbert Street.	VIII., IX., XIV., XXIII.	33	0	0	Thrower, H. J.
572	„ St. John's Nat. Sch., New North Road.	I., II., III. - -	6	0	0	Parry, P.
573	„ Wes. Sch., Mintern Street - -	I., II., III., V., VIII., IX., XIV., XXIII. -	73	0	0	Baxandall, J., 10*l.* McLean, H., 2*l.* Devonshire, J. H., 28*l.* Ellercamp, H. G., 22*l.* Moss, H., 11*l.*

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
574	Hoxton, Haberdashers' Sch.	VIII., XII., XXIII.	72	0	0	Hinton, R. W. Powell, E.
575	Isleworth Nat. Boys' Sch., The Square.	III., XXIII.	6	0	0	Smith, J. R.
576	Islington, Hemingford Hall	X., XIV., XXIII.	17	0	0	Meyer, C.
577	„ St. Jude's Dist. Sch., King Henry's Walk.	XIV., XXIII.	9	0	0	Tinner, T.
578	„ Boys' Nat. Sch., Cloudesley Street.	XIV., XXIII.	47	0	0	Major, L.
579	„ Parochial Sch., Liverpool Road	IX., XIV.	2	0	0	Fairmaner, W., 1*l.* Kent, W., 1*l.*
580	„ St. Marys' Youths' Inst., Grove Road, Halton Road	IX., X., XIV.	20	0	0	Fairmaner, W., 10*l.* Meyer, C., 10*l.*
581	„ Youths' Inst., St. George's Hall, Barnsbury, N.	I., V., VIII., IX., X., XII., XIV., XXIII.	94	0	0	Bond, G., 35*l.* Fairmaner, W. 10*l.* Meyer, C., 19*l.* Payne, J., 30*l.*
582	„ Sch. of Sci. and Art, Windsor Street	I., II., V., VI., VIII., IX., X., XIV., XXIII.	*238	10	0	Angel, H., 121*l.* Howard, J., 70*l.* McCormick, A. J., 13*l.* Scarf, I., 16*l.* 10*s.*
583	Kensington Brit. Sch., Allen Street	I., III., V., IX., XIV.	54	0	0	Palmer, J. C., 15*l.* Harland, A., 25*l.* Davies, S. W., 9*l.* Gordon, F. M., 5*l.*
584	„ St. Barnabas and St. Philip's Sch., Earl's Court Road.	XXIII.	11	0	0	Alldred, E.
585	Kentish Town Lit. Inst., at Training Sch., Wilkin Street.	V.	2	0	0	Scargill, E. T
586	„ „ Training Sch., Wilkin Street.	XIV., XXIII.	10	0	0	Youngman, H. S.
587	„ „ Wes. Sch., Leighton Rd.	I., XXIII.	7	0	0	Hickin, H., 5*l.* Hockey, A. K., 2*l.*
588	Kingsland, Birkbeck Sch., Colveston Crescent	IX., X., XXIII.	48	0	0	Adcock, J. H., 31*l.* Rüntz, W., 17*l.*
589	„ Middle Class Sch., Sandringham Road.	VIII., IX., XXIII.	70	0	0	Dowling, W. E. H
590	„ Board Sch., Shap Street.	XXIII.	14	0	0	Weblin, W. T.
591	„ North London Sch. of Art.	I., II., III.	29	0	0	Swinstead, C.
592	Knightsbridge, Albert Wkg. Men's Club.	I., VII., VIII., IX., XIV.	26	0	0	Davies, S. W.
593	52, Leadenhall Street, City of London Coll.	II., III., V., IX., X., XII., XIV.	72	0	0	Clarkson, F., 3*l.* Adams, H., 28*l.* Eltoft, T., 31*l.* Northey, J., 8*l.* West, W., 2*l.*
594	Limehouse, Dalgleish Place Sch.	II., VI., XXII.	13	0	0	Philips, T. W.
595	„ St. Anne's Nat. Sch., Dixon St.	V., XXIII.	5	0	0	Northey, J.
596	Marylebone Central Sch., 63, High Street.	IX.	15	0	0	Harris, G. S.
597	„ Quebec Inst., 15, Lower Seymour Street	I., III., V., VI., VIII., IX., X., XIV., XXIII.	67	0	0	Topple, C., 5*l.* Hardy, J., 18*l.* Dronfield, J., 17*l.* Ealden, J. M., 4*l.* Walke, A. J., 18*s.* West, W., 5*l.*
598	„ St. Andrew's Par. Schs., 71, Wells Street.	I., II., III.	73	0	0	Busbridge, W.

* Including 18*l.* capitation grant.

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
599	Marylebone Sch., Board Sch., Bell Street.	I., II., III.	90	0	0	Busbridge, W.
600	Mile End New Town, Schoolroom, Church Street	XIV., XXIII.	13	0	0	Filer, C., 5*l*. Young, W. S., 8*l*.
601	Mile End Road (141), Private Sch.	XIV., XXIII.	18	0	0	Youngman, H. S.
602	Millwall Dock Club	II.	1	0	0	Philips, G.
603	Chelsea High Sch. - Clapham Ladies' Coll. - Notting Hill, High Sch. for Girls', Newland Square - Gray's Inn Road, Home and Colonial Coll.	XIV., XVI., XVII.	55	0	0	Macomish, M. A. I.
604	Old Street, St. Luke's Par. Sch.	VIII., IX., X., XIV., XXIII.	147	0	0	Snoxell, E.
605	Paddington, St. Michael's	II., III.	4	0	0	McCarty, W. W.
606	„ St. James' Nat. Sch., Craven Terrace	V., XIV., XXIII.	17	0	0	Garrett, C. W., 6*l*. McRae, C., 11*l*.
607	Pentonville Boys' Sch., Collier Street.	IX.	4	0	0	Hatton, G. H.
608	Pimlico, St. Barnabas Boys' Sch., Ebury Street.	VIII., IX.	38	0	0	Stephens, H., 38*l*.
609	Pinner, Coml. Travellers' Sch.	V., XIV.	62	0	0	Potter, N. C.
610	Poplar, St. Mary's Sch., Garford Street	XII., XIV., XXIII.	28	0	0	Bowles, C., 5*l*. Bowles, J., 23*l*.
611	„ St. Saviour's Nat. Sch.	XIV., XXIII.	5	0	0	Colchester, C.
612	„ Trinity Board Sch., Upper North Street	XIV., XXIII.	17	0	0	Calver, A., 17*l*.
613	„ All Saints' Boys' Sch., High Street	I., II., V., VII., IX., XIV., XXII., XXIII.	38	0	0	Harte, J., 14*l*. Moaksom, T. J., 24*l*.
614	Ratcliff Board Sch., Broad Street	VIII., XIV.	10	0	0	Howard, N., 6*l*. Engledow, J. W., 4*l*.
615	Regent Street, Royal Polytechnic Inst.	IX., X., XIV., XV., XVI., XVII.	51	0	0	Hardy, J. Lavis, H. J. J. Eltoft, T., 22*l*. French, A., 3*l*. Hardy, J., 14*l*.
616	St. Luke's Board Sch., Central Street.	XIV., XXIII.	18	0	0	Kendall, H. S.
617	St. Martin's Lane, Upper, Artizan's Inst., 29, Castle Street	I., III., VI., X.	9	0	0	Philips, T. W., 3*l*. Caley, A., 4*l*. Hobson, A., 2*l*.
618	Somers Town Board Sch., Brewer Street.	I., II., III.	110	0	0	Busbridge, W.
619	South Bromley, St. Michael's, Bright Street, St. Leonard's Road.	V., X., XXIII.	19	0	0	Wild, R.
620	Stepney Board Sch., Jonson Street.	I., II., III., V., XIV.	25	0	0	Clifton, C., F., 10*l*. Howard, N., 7*l*. Parry, P., 8*l*.
621	„ John Knox's Sch., Oxford Street.	XIV., XVI.	4	0	0	Grant, A.
622	„ Meeting Sch., Garden Street.	V., VIII., XIV., XV., XXIII.	12	0	0	Beeston, J.
623	„ Mile End Old Town Sch.	I., VIII., IX., XXIII.	17	0	0	Kent, W. H.
624	„ St. Paul's Sch, Burdett Road.	XXIII.	7	0	0	Maddock, G.
625	„ Board Sch., Baker Street.	XIV., XXIII.	7	0	0	Usherwood, T.
626	Stoke Newington, South Hornsey, Milton Road Sch.	IX., XIV., XXIII.	22	0	0	Lethbridge, W. T. Cornish, W. H.
627	Stoke Newington Road, Wellington Road Sch.	VIII., IX.	15	0	0	Holding, T.
628	Wapping, St. John's Sch., Church Street	XIV., XXIII.	4	0	0	Lewis, H., 1*l*. Slingo, W., 3*l*.
629	Westbourne Park, St. Stephen's Sch., 91, Westbourne Park Road.	VIII., XXIII.	11	0	0	Walker, J.

Payments on the Results of the Science Examinations—*cont.*

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
30	Westbourne Park, Chapel Sch., Lancaster Road.	XIV.	10	0	0	Benians, W. A.
31	Westminster, St. James-the-Less, Chapter Street.	I., II., III.	72	0	0	Busbridge, W.
32	„ St. Margaret's Parochial Sch., Tothill Street.	XII., XXIII.	13	0	0	Fedarb, E. H.
33	„ St. Margaret's Technical Sch., Artillery Row, Victoria Street	V., VI., VIII., IX., X., XII., XIV., XXIII.	396	10	0	Goffin, R, E. H., 355*l.* 10*s.* Henchie, E. J., 41*l.*
34	„ Wes. Training Coll., 130, Horseferry Road	VIII., IX., X., XII., XIV., XXIII.	553	10	0	Sugden, W., 126*l.* 10*s.* Mansford, C., 100*l.* Brook, S., 10*l.* Cowham, J. H., 74*l.* Kinton, J. L., 79*l.* Reatchlous, H. A., 164*l.*
35	„ St. Stephen's Nat. Sch., Rochester Row	V., IX., XXIII.	9	0	0	Baker, W. H., 1*l.* Derrick, F. W. B., 4*l.* Plowright, H., 4*l.*
36	Whitechapel, Sion Chapel Sch., Whitechapel Road.	III.	1	0	0	Tipper, H.
37	Willesden Wes. Sch., Harlesden Green.	IX., X., XXIII.	7	0	0	Mackrell, I.
	MONMOUTH.					
38	Abergavenny Brit. Sch., Victoria Street.	VIII., IX.	11	0	0	Pady, W. J.
39	Blaenavon Wes. Sch.	VIII., XIV.	9	0	0	Campbell, R. A.
40	Chepstow Nat. Sch., Station Road	II., IX., XIV.	24	0	0	Luff, W., 7*l.* Evans, R., 17*l.*
41	Newport Free Library, Savings Bank Chambers	I., II., III., V., VII., VIII., XXII.	39	0	0	Bush, W., 28*l.* Cock, W. L., 11*l.*
42	„ Pillgwenlly Wes. Sch., Clarence St.	XIV.	2	0	0	Cock, W. L.
	NORFOLK.					
43	Downham Market Board Sch.	XXIII.	3	0	0	Brears, W.
44	King's Lynn, Athenæum	VIII., IX., X., XIV.	28	0	0	Hamlet, W., M., 19*l.* Plowright, C. B., 9*l.*
45	Norwich Boys' Model Sch., Princes Street	V., VIII., IX., XII., XIV., XXIII.	73	0	0	Leader, L. M.
	„ Chem. Assist. Assoc. Duke's Palace Yard	V., X., XV., XXIII.	18	0	0	Woolnough, A., 9*l.* Symons, W. H., 2*l.* Piper, W. G., 7*l.*
	„ Pres. Sch., Calvert Street.	V., XXIII.	28	0	0	Wright, J. D.
	„ St. Mark's Boys' Sch., Lakenham.	XXIII.	1	0	0	Trollope, A.
46	Yarmouth (Great) Sch. of Art and Navigation, South Quay	I., III., V., VI., XX., XXI., XXIII.	41	0	0	Ryan, J. F., 3*l.* Stockton, W., 38*l.*
	NORTHAMPTON.					
47	Barnack Nat. Sch.	XIV., XXIII.	13	0	0	Whitman, T.
48	Brackley Wes. Sch., High St.	VIII., XIV.	3	0	0	Sandys, A.
49	Burton, Latimer End. Sch.	IX.	10	0	0	Wilson, G. J.
50	Higham Ferrers Board Sch.	IX., XXIII.	18	0	0	Lee, G.
51	Kettering, North End Nat. Sch., North Street.	VIII., IX.	25	0	0	Robinson, W.
52	Northampton Sch. of Sci., Trade Sch., Waterloo	I., II., V., VIII., IX., X., XII., XIV., XXII., XXIII.	77	0	0	Reilly, R. H., 18*l.* Coyle, D., 36*l.* Lees, C., 23*l.*

Appendix B.

Payments on the Results of the Science Examinations—*cont.*

PAYMENTS TO SCIENCE TEACHERS.

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
656	Oundle Brit. Sch., West Street	V.	13	0	0	Roe, R. G.
657	Peterborough Boys' Brit. Sch. New Rd.	V., XIV., XXIII.	11	0	0	Dennison, B.
658	„ Town Hall	II., III., VII., VIII., IX., XXIII.	44	0	0	Pascoe, J., 28*l.* Roe, R. G., 16*l.*
659	„ G. N. R. Sch., New England.	XIV., XXIII.	4	0	0	Threlfall, J.
660	„ St. Peter's Coll.	VIII., IX., XIV.	201	0	0	Roberts, Rev. E., 72*l.* Seabrook, W., 74*l.* Tomlinson, J., 55*l.*
661	Raunds Wes. Day Sch.	IX., XII., XIV., XXIII.	29	0	0	Lee, G.
662	Silverstone Wes. Sch., High Street.	XXIII.	5	0	0	Denny, J.
663	Thrapstone Nat. Sch.	VIII., XII., XXIII.	12	0	0	Shelmerdine, J.
664	Wellingborough, Freeman's Sch. „ Lower Gram. Sch.	IX., X., XIV., XXIII.	51	0	0	Genner, B.
665	Werrington Nat. Sch.	IX., XIV.	11	0	0	Hayter, T. G.
	NORTHUMBERLAND.					
666	Haltwistle Mech. Inst.	III., XXIII.	3	0	0	Moore, J., 2*l.* Ratcliffe, J., 1*l.*
667	„ Board Sch., West Croft Head.	XIV., XXIII.	6	0	0	Scott, W.
668	Newcastle-on-Tyne Mech. Inst., Elswick.	I., II., III., V., VI., VII., VIII., IX., X., XI., XXII.	335	10	0	Rowden, W. T.
669	Newcastle-on-Tyne, Mech. Inst., New Bridge Street	I., II., III., V., VI., VII., VIII., X., XXII., XXIII.	167	0	0	Powell, J., 15*l.* Eltringham, W. T., 5*l.* Goldie, E., 10*l.* Ross, J. A. G., 137*l.*
670	Newcastle-on-Tyne, Ch. of Eng. Inst., Percy Street.	V., XIV., XXIII.	14	0	0	Corder, F. H.
671	Newcastle-on-Tyne, Board Sch., Arthur's Hill.	XXIII.	8	0	0	Eltringham, W. T.
672	Newcastle-on-Tyne, Board Sch., Westmoreland Road.	XXIII.	6	0	0	Birkby, T. S.
673	Newcastle-on-Tyne, Sch. of Art, Museum Place, Westgate Street (Science only).	I., II., III.	17	0	0	Way, W. C.
674	Newcastle-on-Tyne, Orphan Home, Wes. Sch., Northumberland Street.	V., XXIII.	9	0	0	Chippindale, J.
675	North Shields, Ch. Ch. Sch., Albion Road.	V., XXIII.	11	0	0	Urpeth, W.
676	„ Free Library, Howard St.	I., II., III.	11	0	0	Way, W. C.
677	„ Kettlewell Sch., George Street.	I., II., III., V., XXIII.	15	0	0	Pybus, J.
	NOTTINGHAM.					
678	Basford Lecture Hall, Cinder Hill.	XIV.	2	0	0	Major, H.
679	Eastwood Mech. Inst.	II., X.	24	0	0	Morris, I. H., 11*l.* Tyrer, J. S., 13*l.*
680	Hucknall Torkard Board Sch.	IX., XXIII.	15	0	0	Holroyd, J.
681	Hyson Green Nat. Sch., Pleasant Row.	XXIII.	2	0	0	Sykes, R.
682	Mansfield Mech. Inst.	II., V., XIV.	30	0	0	Tyrer, R., 22*l.* Tyrer, J. S., 8*l.*
683	Nottingham Mech. Inst., Burton Street	I., II., V., VI., VII., VIII., IX., X., XII., XIV., XV., XVI., XVII., XXII., XXIII.	147	10	0	Westmoreland, J., 47*l.* Smith, J., 6*l.* Copley, J., 21*l.* 10*s.* Major, H., 69*l.* Wilson, E., 4*l.*

Payments on the Results of the Science Examinations—*cont.*

School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
Nottingham, St. Ann's Nat. Sch.	V., VIII., IX., XXIII.	15	0	0	Spenser, F. H.
„ St. Saviour's Sch.	V., VIII., IX., XXIII.	40	0	0	Radford, J. W.
„ St. Mary's Class Room, Barker Gate	V., VIII., IX., XIV., XXIII.	29	0	0	Selby, J., 12*l.* Harford, A., 17*l.*
„ Wes. Day Sch., Arkwright St.	XIV.	2	0	0	Bedford, J. Mills, W.
Retford Wes. Sch., Grove St.	VIII., XIV.	6	0	0	Smith, J.
Skegby, Stanton Hill Sch.	II.	3	0	0	Fisher, F. H.
OXFORD.					
Banbury Boys' Nat. Sch., North Bar.	XXIII.	8	0	0	Walkley, W. H.
„ Brit. Sch., Cherwell	VIII., XIV.	11	0	0	Bray, E.
„ South Banbury, Parochial Sch., South Place.	XXIII.	5	0	0	Tyler, J. W.
„ Boys' Board Sch., Crouch Street	II., VIII., IX., XII., XVI., XXIII.	53	0	0	Beale, A. J., 32*l.* Beale, J. H., 6*l.* Beale, S. H., 15*l.*
Culham Training Sch.	VIII., IX., XIV.	274	0	0	Brown, C. G., 95*l.* Fairchild, J., 35*l.* Hutton, G., 102*l.* Seddon, W. J., 42*l.*
Henley-on-Thames Young Gardeners' Rooms, Park Place Gardens.	XV.	5	0	0	Stanton, G.
Oxford University Museum	IX., X., XII.	18	0	0	Buckmaster, C. A., 10*l.* Woods, J. W., 8*l.*
„ Wes. Sch., and University Museum.	VIII., XIV., XXIII.	44	0	0	Richardson, J.
SALOP.					
Coalbrookdale Lit. and Sci. Inst. and Sch. of Art.	II.	6	0	0	Woolner, H.
Dawley Nat. Sch.	IX., XII., XIV., XXIII.	27	0	0	Swinnerton, J.
„ Congregational Sch., High Street.	X.	1	0	0	Jenner, W.
Shrewsbury Sch. of Sci. and Art, Vaughan's Mansion.	X.	1	0	0	Harrison, W. H.
„ Nat. Sch. Abbey Foregate	IX.	1	0	0	Rankine, T.
Rushbury Nat. Sch.	XIV., XXIII.	3	0	0	Critchley, W.
SOMERSET.					
Bath Weymouth House Nat. Sch.	VIII., XXIII.	10	0	0	Knight, J.
„ Walcot Wes. Sch.	VIII., XXIII.	8	0	0	Veall, G. J.
Bedminster Brit. Sch., Victoria Road.	V., X., XXIII.	17	0	0	Moss, G. T.
Clutton Brit. Sch.	XIV.	5	0	0	Brett, A.
Evercreech Nat. Sch.	VIII., XI.	5	0	0	Hargreaves, J.
Frome Blue Coat Sch.	VIII.	6	0	0	Brown, W.
„ Sch. of Sci. and Art. Lit. Inst.	I.	1	0	0	Collins, W. T. H.
Highbridge Nat. Sch.	XXIII.	4	0	0	Way, G. A.
Ilminster Boys' End. Sch.	V., XXIII.	9	0	0	Woodward, W. J.
Pill Benevolent Sch.	XXIII.	2	0	0	Collins, D.
Shepton Mallet Nat. Sch.	XXIII.	2	0	0	Dibdin, H.
Street Wkg. Men's Club	XIV.	14	0	0	Morland, J.
Taunton Central Nat. Sch.	V., XXIII.	6	0	0	Allen, H.
„ Wes. Day Sch., Upper High St.	XXIII.	17	0	0	Clark, G.
Uphill Ch. of Eng. Sch.	XXIII.	1	0	0	Lovell, J. J.
Weston-super-Mare Brit. Sch., Hopkins Street.	XIV.	6	0	0	Lyon, M. S.
Weston-super-Mare Nat. Sch., Knightstone Street.	XXIII.	16	0	0	Pearse, G. W. H.

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
721	Yeovil Mutual Improvement Society, Church Street.	IX.	25	0	0	Wheadon, W. B.
	STAFFORD.					
722	Bilston Wes. Day Sch., Bow Street.	XXIII.	7	0	0	Shellard, A. E.
723	„ Bradley St. Martin's Boys' Sch., Duke Street.	XXIII.	1	0	0	Goode, F. B.
724	„ Town Hall and Free Library.	VIII., X., XIV.	18	0	0	Goode, F. B.
	Bloxwich Board Sch. (*see* Walsall Sci. and Art Inst.)	——	——			——
725	Brierley Hill Nat. Sch., Hill Street.	XXIII.	4	0	0	Carpmail, J.
726	„ High Sch.	XII., XIV., XXIII.	10	0	0	Clark, D.
727	Burslem, Wedgwood Inst., Sch. of Art	I., II., V., X., XXIII.	24	0	0	Sparkes, A. L. Theaker, G.
728	Burton-on-Trent Sch. of Sci.	X.	13	0	0	Bacon, J. Hinde, H. R.
729	Cannock Infant Sch	II.	1	0	0	Mulligan, J. A.
730	Codsall Nat. Sch.	V., IX., XIV.	12	0	0	Plant, D.
731	Dresden Temperance Hall and Wkg. Men's Coll., Carlisle Street	X., XXIII.	9	0	0	Walker, J., 3*l.* Bence, H. 6*l.*
732	Essington Nat. Sch.	IX., XXIII.	11	0	0	Shaw, R.
733	Great Wyrley Wkg. Men's Inst.	X.	6	0	0	Barnes, W. H.
734	Handsworth Inst., Parry Barracks.	XV.	4	0	0	Oliver, J. W.
735	Harborne Board Sch., York Street.	IX., X.	8	0	0	Baker, T. J.
736	Lichfield Nat. Sch.	XII., XIV.	11	0	0	Holt, A. Serjeantson, J. J.
737	Newcastle-under-Lyme Sch. of Art, King Street.	V.	2	0	0	Taylor, E.
738	Smethwick, St. Matthew's Schoolroom.	XIV.	6	0	0	Woodcock, C.
739	„ Old Library Rooms, Union Street.	XIV.	5	0	0	Canning, T.
740	Stoke-on-Trent Minton Memorial Sch. of Art.	V., VI., VIII., X.	15	10	0	Sparkes, A. L.
741	Uttoxeter Gram. Sch., Dore Bank.	IX., XII.	5	0	0	Major, H.
742	„ New Day Sch., High Street.	VIII., IX., XIV., XXIII.	12	0	0	Ager, W. N.
743	Walsall Sci. and Art Inst., Station Street, and Bloxwich Board Sch.	V., VI., VIII., IX., X., XII., XIV., XV., XXIII.	70	10	0	Kidson, E. Turner, J. Yeoman, J. M.
744	„ Athenæum Buildings, Bridge Street Sch. of Art	I., II., III., X.	19	0	0	Mulligan, J. A., 9*l.* Turner, J., 10*l.*
745	Wednesbury Old Park Sch., Darlaston Rd.	V., XXIII.	13	0	0	Ansell, W.
746	„ Board Sch., Russell Street.	XIV.	6	0	0	Canning, T.
747	West Bromwich, Ch. Ch. Schs., Walsall Street.	V., XXIII.	14	0	0	White, H.
748	Willenhall Free Library Buildings, Upper Lichfield Street	IX., XII.	14	0	0	Holt, G., 6*l.* Stockham, T. 8*l.*
749	Wolstanton Nat Sch.	VIII., IX., XII., XXIII.	19	0	0	Field, W.
750	Wolverhampton, Bushbury Sch.	IX., XXIII.	17	0	0	Shaw, R.
751	„ Free Library Garrick Street	V., IX., X., XII., XIV., XXIII.	58	0	0	Williams, J., 22*l.* Hutchinson, W., 13*l.* Meakin, C., 9*l.* Tremellan, W. H., 8*l.* Walker, T., 11*l.*

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
2	Wolverhampton, St. Peter's Sch., St. Peter's Walk	V., VI., IX., X., XIV., XXIII.	89	0	0	Breakwell, W. Southwick, T.
3	„ St. Mark's Boys' Sch., Chapel Ash.	IX.	5	0	0	Meakin, C.
4	„ Sch. of Art, Darlington Street.	II.	12	0	0	Gunn, A.
	SUFFOLK.					
5	Bury St. Edmunds, Guildhall Commercial Sch.	V., XXIII.	14	0	0	Jones, T.
6	Ipswich Sch. of Art and Assembly Rooms	I., II., III., XII., XIV., XXIII.	27	0	0	Griffiths, W. T., 6*l.* Laidlow, J., 16*l.* Williamson, F. H., 5*l.*
	SURREY.					
7	Balham Inst., New Road	XII., XXIII.	2	0	0	Harte, J., 1*l.* Slingo, W., 1*l.*
8	Battersea Board Sch., Battersea Park Rd.	V., IX., X., XIV., XXIII.	36	0	0	Addiscott, C. Dunman, T. Stokoe, R.
9	„ St. John's Trg. Coll.	VI., VIII., IX.	266	0	0	Daniel, Rev. E., 89*l.* Hobson, Rev. E., 18*l.* Hammonds, E., 90*l.* White, G., 69*l.*
10	„ Meth. Chapel Schs., Landseer Street.	I., II., III.	51	0	0	Busbridge, W.
11	„ Southlands Trg. Coll. „ Southlands Practising Sch.	IX., XIV., XV., XXIII.	89	0	0	Oakes, A. A., 11*l.* Bailey, J., 23*l.* Prowse, A. A., 5*l.* Revell, E. A., 42*l.* Swain, M., 8*l.*
12	„ Board Sch., Bolingbroke Road.	IX., XXIII.	16	0	0	Macdonald, R. F.
13	„ Nine Elms Board Sch., 52, Battersea Park Road.	XXIII.	15	0	0	Henshaw, F.
14	„ (West), Belmont Works	I., II., III., V., X.	43	0	0	Smith, J. R., 27*l.* Blacknell, E., 11*l.* Wickham, A. E., 5*l.*
15	Bermondsey Board Sch., Monrow Road	I., II., III., VIII., IX., XIV., XVI., XVII., XXIII.	86	0	0	Simpson, B., 10*l.* Newman, G., 27*l.* Lumley, J., 30*l.* Moss, H., 19*l.*
16	Blackfriars Road, South London Wkg. Men's Coll.	III.	2	0	0	Miller, A. J.
17	Borough Road Boys' Model Sch.	I., II.	21	0	0	Treleaven, J. T.
18	„ Trg. Coll.	V., VI., X., XIV.	484	0	0	Barkby, E., 138*l.* Curtis, J. C., 199*l.* Smith, A. F., 147*l.*
19	Camberwell, St. John's Mid. Class Sch.	V.	8	0	0	Hays, G.
20	„ Youths' Inst., 149, Camberwell New Rd.	XXIII.	6	0	0	Easton, H.
21	Clapham, Ladies' Coll., Woodlands, Union Road (*see* Notting Hill High School).	—	—			—
22	Croydon Lit. and Sci. Inst., Wellesley Road.	II., III.	8	0	0	Busbridge, J.
23	Godalming Boys' Brit. Sch.	VIII., XXIII.	3	0	0	Scully, R.
24	Guildford, Archbishop Abbott's Sch.	XII., XIV., XV., XXIII.	40	0	0	Phillips, J. A., 4*l.* Dowlen, E., 5*l.* Farnfield, S., 31*l.*

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
774	Lambeth Boys' Sch., Hercules Buildings	I., II., III., IX., XXIII.	165	0	0	Busbridge, W., 156*l.*; Harte, J., 8*l.*; Hernaman, J., 1*l.*
775	Peckham, Wes. Sch., Stafford Street, High St.	I., II., III., V., VIII., IX., XXIII.	111	0	0	Faulkner, J.
776	„ Brit. Sch., High Street.	XIV.	2	0	0	Ballantine, E.
777	Penge, Alexandra Girls' Sch., Edward Road.	IX.	16	0	0	Goodman, W.
778	South Lambeth, St. Barnabas Sch., Devonshire Rd.	IX., XXIII.	12	0	0	Thompson, J. J.
779	„ St. Barnabas Infant Sch., Spring Grove.	I., II., III.	28	0	0	Ellercamp, H. G.
780	Southwark, Swan Street Nat. Sch., Newington.	I., II., III.	13	0	0	Parry, P.
781	Wes. Sch., Chapel Place	I., II., VIII., XXIII.	10	0	0	Leary, T. G., 3*l.*; Faulkner, J., 7*l.*
782	Stockwell Trg. Coll.	XIV., XV.	163	0	0	Johnson, C., 59*l.*; Steele, F. A., 56*l.*; Stoker, J., 48*l.*
783	„ Educ. Inst., Stockwell Green.	I., V., VIII., IX., XII., XXIII.	52	0	0	Harte, J., 44*l.*; Curtis, C. H. O., 8*l.*
784	Surbiton, Ch. Ch. Sch., Alpha Road.	XIV.	6	0	0	Peare, W. R.
785	„ St. Mark's Sch., St. Andrew's Road.	II., III., XXIII.	15	0	0	Smith, J. R.
786	Tooting Graveney Boys' Board Sch., Church Lane.	I., XXIII.	6	0	0	Marsland, J. H.
787	Vauxhall, L. and S. W. Railway Lit. Inst., Brunswick House, 54, Wandsworth Rd.	I., II.	11	0	0	Parry, P.
788	Walworth Lit. and Sci. Inst.	VI., VIII., IX.	5	0	0	Clements, H.
789	„ Board Sch., Victory Place	V., VIII., IX., X., XII., XIV., XXIII.	102	0	0	Youngman, H. S., 34*l.*; Meyer, C., 34*l.*; Ackroyd, W., 4*l.*; Grainger, T. A., 12*l.*; House, J., 12*l.*; Mason, J. C. } Robins, G. } 6*l.*
790	„ Board Sch., Westmoreland Road.	VIII., IX.	35	0	0	Burgess, J.
791	Wandsworth, St. Ann's Sch., St. Ann's Hill.	IX., XXIII.	11	0	0	Slingo, W.
792	„ R. C. Trg. Coll.	XXIII.	6	0	0	Phillips, G.
793	Waterloo Road, St. Andrew's Upper Boys' Sch., Roupell Street	V., XXIII.	37	0	0	Gardiner, T., 12*l.*; Heather, H., 25*l.*
794	Westminster Bridge Road, Yorkshire Society's Sch.	X., XI., XXIII.	81	0	0	Robinson, J.
795	Wimbledon, Spencer Hill Sch.	I., III.	6	0	0	Busbridge, J.
	SUSSEX.					
796	Brighton, Board Sch., Hanover Terrace.	VIII., XII., XIV., XXIII.	46	0	0	Lethbridge, E. B.
797	„ Elliott Memorial Sch., Mount St.	IX., XXIII.	15	0	0	Mitchell, C.
798	„ Sch. of Art, Royal Pavilion	III.	12	0	0	Alderton, W. M.; Fisher, Alex.
799	Lewes Sch. of Sci. and Art, Fitzroy Library.	XIV., XXIII.	17	0	0	Carpenter, W.
800	Littlehampton Lecture Hall, High Street.	X., XIV.	16	10	0	Davis, T.
801	St. Leonard's-on-Sea Board Sch., London Road.	I., V., VI.	34	0	0	King, H.

Payments on the Results of the Science Examinations—*cont.*

School.	Subjects for which Payment was made.	Amount.	Names of Teachers.
		£ s. d.	
WARWICK.			
Atherstone Congregational Sch., South Street.	XII.	4 0 0	Dixon, A. C.
Birmingham Baptist Sch., Heneage St.	II., III.	12 0 0	Harper, E.
" Bishop Ryder's Nat. Sch.	IX.	11 0 0	Shirley, J.
" BloomsburyInst.	IX.	8 0 0	Yeoman, J. M. Turner, J.
" Blue Coat Sch.	V., IX., X., XIV., XXIII.	100 0 0	Dunn, G. S.
" Brit. Sch., Severn Street	II., VIII., IX., X., XIV.	92 0 0	Shorthouse, E., 64*l.* Lancaster, W. J., 28*l.*
" Ch. of the Saviour Sch., Helena St.	VIII., IX., X., XII., XIV., XXIII.	32 0 0	Baker, S., 9*l.* Cuthbertson, J., 23*l.* Turner, J.
" Circus Chapel, Bradford St.	XIV., XXIII.	29 0 0	Canning, T.
" Young Men's Christ. Assoc., Needless Alley	II., IX.	11 0 0	Cheshire, F., 6*l.* Cuthbertson, J., 5*l.* Turner, J.
" Edgbaston Congregational Chapel Sch., Francis Road.	VIII., IX., X., XIV.	73 10 0	Turner, J.
" Friends' Bible Mission Room, Cross Street.	V., IX., X., XV.	91 10 0	Turner, J. Kidson, E.
" King Edward's Sch., Edward Street.	XXIII.	24 0 0	Temperley, J.
" People's Chapel, Great King St.	XIV., XXIII.	6 0 0	Canning, T.
" Hurst St. Sch.	IX., XIV., XXIII.	73 0 0	Turner, J.
" SydenhamHouse Sch., Gerrard Street, Lozells.	XXIII.	7 0 0	Temperley, J.
" Meth. New Congregational Sch., Hockley Street.	IX., XIV.	28 0 0	Clarke, C.
" Middle Class Sch., Frederick Street.	IX., X., XXIII.	47 10 0	Turner, J.
" Inst., Howard Street	II., V., IX., X., XXIII.	65 0 0	Stansbie, J., 11*l.* Cox, A. W. Wigley, T. B., 17*l.* Wilkinson, H., 37*l.*
" Board Sch., Farm Street	VIII., IX., X., XIV., XXIII.	34 0 0	Hiorns, A., 26*l.* Roberts, T., 2*l.* Clarke, C., 6*l.*
" Midland Inst.	I., VIII., IX., X., XII., XIV., XIX., XXIII.	189 0 0	Longstaffe, J., 6*l.* Smith, A. F., 8*l.* Woodward, C. J., 113*l.* Dunn, G. S., 15*l.* Oliver, J. W., 47*l.*
" Board Sch., Lower Windsor Street	XIV., XXIII.	12 0 0	Marlow, F. G., 2*l.* Ellis, R. H., 10*l.*
" Cornwall Works, Rabone Lane, Soho.	I	23 0 0	Causer, W. G.
" School Board Sch., Rea Street South	IX., X., XIV., XXIII.	21 0 0	Udall, J., 8*l.* Hathaway, F., 4*l.* Goode, F. B., 9*l.*
" Board Sch., Stewart St.	VIII., IX., X., XIX., XXIII.	30 0 0	Hiorns, A., 26*l.* White, H., 4*l.*

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
826	Birmingham, Board Sch., Jenkins St.	II., IX., X., XXIII.	21	0	0	Baker, T. J., 10*l.*; Goode, F. B., 8*l.*; Reynolds, T., 3*l.*
827	„ St. Barnabas Sch., Ryland Street.	X., XIV.	17	0	0	Roe, W.
828	„ St. George's Schs., Great Russell Street.	VIII., XXIII.	15	0	0	Clarke, C.
829	„ St. George's Schs., Smith Street.	II., III.	7	0	0	Betton, A.
830	„ St. Clement's Sch., High Park Street, Nechells.	XXIII.	3	0	0	Coleman, H.
831	„ Middle Class Sch., Priestley Road, Camp Hill.	IX.	3	0	0	Clarke, C.
832	„ Presbyterian Sch., Camp Hill	IX.	3	0	0	Turner, J.; Yeoman, J. M.
833	„ St. Paul's Sch., Spencer Street.	IX., XIV.	36	0	0	Temperley, J.
834	„ Wes. Sch., St. Martin Street, Islington.	XIV.	13	0	0	Leworthy, G.
835	„ Baptist Sch., Long Moor St., Balsall Heath Road.	IX., XXIII.	9	0	0	Yeoman, J. M.; Turner, J.
836	„ Sch. of Art	II., III.	30	0	0	Raimbach, D. W.
837	Coventry, Bablake Sch.	XIV., XXIII.	8	0	0	Humberstone, F. W.
838	„ St. Peter's Nat. Sch., Yardley St.	XXIII.	2	0	0	Bates, J. I.
839	„ Sch. of Sci. and Art, Ford St.	V., VIII., IX., X., XIV., XXIII.	78	0	0	Bates, J. I., 49*l.*; Heap, C. J., 29*l.*
	Hartshill Sch. and Mech. Inst.	I., IX., XII.	7	0	0	Dixon, A. C.
841	Leamington, Spencer Street Sch.	V., VIII., XIV., XXIII.	31	0	0	Bennett, W.
842	Nuneaton Wes. Sch., Abbey Street.	IX., X.	11	0	0	Dixon, A. C.
843	Rugby, St. Matthew's Sch., Bridget Street.	XXIII.	5	0	0	Phillips, W.
844	Saltley Trg. Coll.	VIII., IX., XIV., XXIII.	310	0	0	Landon, J., 64*l.*; Bassett, F., 86*l.*; Daphne, W., 63*l.*; Long, J., 97*l.*
845	Warwick Museum, Market Place.	VIII., XIV., XXIII.	30	0	0	Bates, J. I.
	WESTMORELAND.					
846	Kendal Schs. of Sci. and Art, Town Hall.	VIII., IX., X., XI.	81	0	0	Bateman, J.
	WILTSHIRE.					
847	Melksham, Brit. Schs., Lowbourne Road.	VIII., IX., X.	16	0	0	George, T.
848	Salisbury, Lit. and Sci. Inst., Hamilton Hall	VIII., IX., XIV., XXIII.	45	0	0	Wheeler, A., 12*l.*; Britton, S. J., 5*l.*; Maidment, H., 28*l.*
849	„ Meth. Free Ch. Sch., Milford St.	XIV.	15	0	0	Tuck, G. W.
850	„ St. Martin's Sch., Church Street.	VIII., XXIII.	2	0	0	Foreman, C.
851	„ Training Sch., The Close	XIV., XXIII.	47	0	0	Jackson, Miss C. T., 20*l.*; Phillips, Rev. R., 27*l.*

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
352	Swindon, Gt. Western Railway Sch., Bristol Street " Gt. Western Railway Sch., Regent Street	I., II., V., VI., VII., XXIII.	43	0	0	Dedman, J. C. Palmer, J. Stanier, W. H., 14*l.* Barnett, G. Riley, E. C. 15*l.* Williams, J. 12*l.*
	WORCESTER.					
353	Bewdley, King James I. Gram. Sch., High Street.	X., XXIII.	8	0	0	Burton, Rev. J. R.
354	Bewdley and Wribbenhall Wkg. Men's Inst., Assembly Room, Wheatsheaf Inn.	IX.	8	0	0	Birtwistle, J.
355	Droitwich, Coventry Boys' Sch.	X.	15	10	0	Bale, F.
356	" Nat. Sch.	V., XXIII.	5	0	0	Jeacock, J. S.
357	Dudley, Blue Coat Sch., Dixon's Green.	X.	18	0	0	Williams, J.
358	" Holly Hall Sch.	II.	7	0	0	Mason, B. F.
359	" Mech. Inst., Wolverhampton St.	II., V., VII., VIII., IX., X., XXII.	44	10	0	Williams, J., 29*l.* 10*s.* Causer, W. G., 15*l.*
360	" Mid. Class Sch., Kate's Hill.	V.	2	0	0	Burton, E.
361	Evesham, Deacles Sch., Bengeworth.	V., IX., XXIII.	15	0	0	Sturgess, W.
362	Halesowen, Nat. Sch., Church Street.	XIV.	9	0	0	Hodgetts, W.
363	Kidderminster Sch. of Art, Public Rooms.	II.	17	0	0	Tucker, W.
364	" Board Sch., Coventry Street.	V., IX., XXIII.	20	0	0	Davey, W. C.
365	Malvern Link Nat. Sch.	XII., XV.	6	0	0	Haynes, S.
366	Oldbury, Wes. Sch., Wesley Street.	VIII., XIV.	11	0	0	Gittings, A.
367	Pershore Nat. Sch., High Street.	IX.	7	0	0	Craddock, E.
368	Redditch Nat. Sch., Peakman Street.	IX., X.	12	0	0	Bryant, J. E.
369	" Wes. Sch., Ipsley Street.	V., XV.	4	0	0	Coates, E.
370	Worcester, Brewers' Sch., Edgar Street.	VIII., XIV.	7	0	0	Brewer, S. B.
371	" Free Grammar Sch., The Tything	V., X., XII., XIV.	39	0	0	Eld, Rev. F. J., 5*l.* Bale, F., 22*l.* Houghton, C. J., 4*l.* Potts, Rev. J., 8*l.*
372	" Upper and Middle Sch., Infirmary Walk	VIII. IX., XXIII.	38	0	0	Craddock, E. Craddock, E. W.
373	" St. John's Boys' Sch.	XIV.	7	0	0	Walker, S.
374	" St. Martin's Nat. Sch.	V.	3	0	0	Houghton, C. J.
375	" St. Stephen's Nat. Schs., Ombersley Road, Barbourne	VIII., IX., XII., XIV., XXIII.	27	0	0	Bennett, W. G. Craddock, E.
	YORKSHIRE.					
376	Apperley Bridge Mech. Inst., New Line, Green Gates.	IX., XIV.	12	0	0	Bassford, B.
377	Baildon, Ch. of Eng. Sch.	I., III., IX., XIV., XXIII.	20	0	0	Kenyon, J.
378	" Mech. Inst. Town Gate.	X.	11	0	0	Metcalfe, G.
379	Barnoldswick Mech. Inst.	VIII., IX., XXII.	23	0	0	Lancaster, J.

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £ s. d.	Names of Teachers.
880	Barnoldswick Wes. Sch.	XXIII.	7 0 0	Gill, L. W.
881	Barnsley Sch. of Art, Church Fields.	II., III.	13 0 0	Jones, W.
882	Beverley Wes. Day Sch.	XXIII.	12 0 0	Carter, W. C.
883	Bingley Mech. Inst., Main Street	I., III., V., VIII., IX., X., XXIII.	47 0 0	Clough, R., 9*l.* Harrison, J., 6*l.* Severs, G. 32*l.*
884	Birstall Mech. Inst., High Street	VIII., IX., XI., XV., XXIII.	67 0 0	Pocklington, C. 10*l.* Patchett, L., 57*l.*
885	Bradford, All Saints' Sch., Little Horton Green.	V., IX., XXIII.	20 0 0	Singleton, H.
886	„ Boro' West Sch., Sterling Street, Manchester Road	V., XIV.	15 0 0	Potter, T., 8*l.* Harrison, J., 7*l.*
887	„ Church Inst., North Parade, School of Art	X., XV.	11 0 0	Pocklington, C. 7*l.* Johnson, J. B., 4*l.*
888	„ Girls' Mid. Sch., Drewton Street.	XXIII.	5 0 0	Knowles, M.
889	„ Model Sch., Ashley Street.	V., IX., XIV., XXIII.	11 0 0	Kenyon, J., 11*l.*
890	„ Manningham, St. Paul's Nat. Sch., Ambler Street.	VIII., IX., X.	12 10 0	Johnson, J. B.
891	„ Mech. Inst., Bridge Street	I., II., III., V., VIII., IX., X., XI., XII., XIV., XV., XVI., XVII.	99 10 0	Schofield, Rev. J. 14*l.* Severs, G., 21*l.* Leadley, L., 12*l.* Knowles, M., 16*l.* 10*s.* Gornall, H., 12*l.* Hick, T., 13*l.* Hardcastle, W., 6*l.* Pocklington, C., 5*l.*
892	„ Par. Ch. Sch., Captain Street	V., VI., IX., X., XV., XXIII.	59 0 0	Hick, T., 2*l.* Knowles, M., 57*l.*
893	„ St. James' Sch., Saint James' Square.	VIII., XXIII.	7 0 0	Sowden, J.
894	„ Springfield Sch., Springfield Place	V., VIII., IX., XII., XXIII.	15 0 0	Watson, M., 10*l.* Monckman, J., 5*l.*
895	„ St. Mary's R. C. Sch., Stott Hill.	XXIII.	9 0 0	Holland, A.
896	„ Gram. Sch., North Parade.	V., VI., VII., IX., X., XI., XII., XXIII.	114 0 0	Bowyer, A. W., 24*l.* Bird, C., 90*l.*
897	Bramley Wes. Sch. Town Street.	XXIII.	8 0 0	Tomlin, J.
898	Bridlington Quay, Wes. Sch., Chapel Street.	XXIII.	3 0 0	Abraham, W. H.
899	Brighouse Mech. Inst.	I., II., IX., X.	19 0 0	Farrar, E., 8*l.* Clarke, A., 9*l.* Rawson, J., 2*l.*
900	„ Lark Hill Academy, Haigh Street.	X.	3 0 0	Clarke, A.
901	Burley-in-Wharfdale, Lecture Hall.	XXIII.	8 0 0	Clark, T.
902	Calverley Mech. Inst., Thornhill Street.	IX., X., XXIII.	24 0 0	Harrison, J.
903	Chapeltown. Brit. Sch., High Green.	V.	2 0 0	Baldwin, T.
904	Clifton, Ch. of England Sch.	I., II.	3 0 0	ornaby, H
905	Cowling Board Sch.	IX., XIV.	40 0 0	Heaton,

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
906	Crosshills Good Templars' Hall, Middle Sch.	XIV.	14	0	0	Metcalfe, G.
907	Denholme Mech. Inst., John St.	IX.	3	0	0	Wright, M.
908	Dewsbury Mech. Inst., Church Street	II., III., IX., X.	47	0	0	Gornall, H., 2*l.* Patchett, I., 45*l.*
909	Doncaster, Great Northern Railway Schs.	II.	37	0	0	Branston, Z. H.
910	„ Wes. Sch., Oxford Place.	VIII.	7	0	0	Cowley, J.
911	Driffield (Great) Nat. Sch., Mill Street.	V., X., XXIII.	15	10	0	Santon, W.
912	Eccleshill Mech. Inst., Stone Hall.	IX., X., XXIII.	24	0	0	Harrison, J.
913	Elland Nat. Sch., Westgate	I., II., VI., VII., VIII., IX.	26	0	0	Akroyd, B., 4*l.* Kershaw, T., 15*l.* Sykes, E., 7*l.*
914	Garforth Wkg. Men's Club and Inst., Parish Sch.	V., VI., IX.	10	0	0	Schofield, J.
915	Giggleswick, King Edward VI. Gram. Sch.	V., VIII., IX., X., XI., XIX.	35	0	0	Watts, W. M., 29*l.* De Gruchy, F., 1*l.* Style, G., 5*l.*
916	Gildersome, Turton Hall Sch.	VIII., IX., X.	16	0	0	Patchett, I.
917	Great Horton Prim. Meth. Sch., Town End	I., V., XIV., XXIII.	15	0	0	Butterworth, T., 7*l.* Galloway, J., 8*l.*
918	Greetland Mech. Inst., West Vale.	X.	12	0	0	Akroyd, B.
919	Guiseley Mech. Inst., Town Hall	IX., X., XI.	*34	10	0	Knowles, M., 32*l.* 10*s.* Slatter, G. W., 2*l.*
920	Halifax Mech. Inst.	X., XIV.	12	0	0	Akroyd, B., 8*l.* Tattersall, A., 4*l.*
921	„ Industrial Society's Rooms, North Gate	I., II., VIII., IX., X.	55	10	0	Farrar, E., 25*l.* Akroyd, B., 30*l.* 10*s.*
922	„ Wkg. Men's Coll.	X., IX.	16	0	0	Jarmain, G.
923	„ Brit. Sch., Great Albion Street.	XXIII.	21	0	0	Middleton, C.
924	„ Crossley Orphan Home and Sch.	V., VIII., XIV., XXIII.	110	0	0	Barber, W. C. Waters, T.
25	Harewood Ch. Sch., Leeds and Harrowgate Road.	XXIII.	2	0	0	Knaggs, H.
26	Haworth Lees Wes. Sch.	IX., X., XIV.	11	0	0	Walbank, J.
27	„ Wes. Sch., West Lane.	VIII., IX.	11	0	0	Matson, J.
28	Hebden Bridge, Mech. Inst.	VIII., IX., X., XI.	18	0	0	Crossley, A., 1*l.* Stenhouse, T.,
29	„ Club Room, Walker Lane.	I., IX., X.	20	0	0	Parker, J.
30	Heckmondwike Mech. Inst., Bevors Street.	X.	14	10	0	Osborne, N. H.
31	Heptonsall Mech. Inst., Church Street.	I., II.	6	0	0	Crossley A.
32	Holbeck Mech. Inst.	II., V. X.	15	0	0	Oldfield, G., 4*l.* Robinson, J., 7*l.* Saul, J., 4*l.*
33	„ Industrial and Co-operative Society Rooms, Marshall Street.	I., II.	27	0	0	Cryer, T.
34	„ Messrs. Marshall's Girls' Sch., Sweet Street.	XXIII.	9	0	0	Sothern, J.
35	Horsforth Mech. Inst.	X., XIV.	15	0	0	Metcalfe, G.
36	Huddersfield, Lockwood Mech. Inst., Meltham Rd.	X., XXIII.	11	0	0	Allott, J., 10. Metcalfe, T., 1*l.*
37	„ Board Sch., Mount Pleasant.	XXIII.	13	0	0	Metcalfe, T.
38	„ Board Sch., Mold Green.	XXIII.	10	0	0	Allcott, T.
39	„ St. Peter's Nat. Sch., Seed Hill	IX., X.	20	10	0	Allott J.

* Including 2*l.* for session 1874–5.

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £ s. d.	Names of Teachers.
940	Huddersfield, Mech. Inst., Northumberland St.	I., II., III., VIII., IX., X., XI., XII., XIV., XXNI.	122 10 0	Sharman, D., 10*l.*; Lindsay, R. H., 3*l.*; Jarmain, G., 22*l.*; Allott, J., 51*l.*; Kershaw, T., 32*l.* 10*s.*; Tindall, J., 4*l.*
941	Hull Board Sch., Anlaby Rd.	VI., IX.	26 0 0	James M. H.
942	„ Board Sch., Wawne St.	XXIII.	8 0 0	Farrah, W. H.
943	„ Brit. Sch., Day Street	X.	1 0 0	Spafford, C. S.
944	„ Church Inst., Albion St.	I., II., III., IX., X., XXII., XXIII.	43 0 0	West, J. } 7*l.*; Read, J. }; Elliott, W. D., 5*l.*; Harrison, T., 8*l.*; Pitts, H. W., 8*l.*; Ward, J., 15*l.*
945	„ Navigation Sch., Whitefriar Gate.	V., XX., XXI., XXII.	150 0 0	Scaping, Z.
946	„ Royal Institute, Albion Street	I., II., III., V., VI., VII., VIII., IX., X., XII., XIV., XXII., XXIII.	123 10 0	West, J., 6*l.* 10*s.*; Walton, T., 3*l.*; Stephenson, W., 3*l.*; Simpson, A., 62*l.*; Read, J., 28*l.*; French, S., 5*l.*; Gamwell, W., 14*l.*; Ward J., 2*l.*
947	„ Young People's Christian and Lit. Inst., 2, Charlotte Street	II., III., IV., V., VIII., IX., X., XIV., XXIII.	136 0 0	Read, J., 35*l.*; Elliott, W. D., 11*l.*; French, S., 14*l.*; Fretwell, R. J., 20*l.*; Somerscales, F., 8*l.*; Ward, J., 34*l.*; West, J., 14*l.*
948	Idle Mech. Inst., High Street	XIV.	5 0 0	Aston, J. P.
949	Ilkley Coll., Queen's Road	IX.	2 0 0	Monckman, J.
950	„ Ladies' Coll., Wells Rd.	IX., XXIII.	4 0 0	Harrison, J.
951	Keighley Sch. of Sci. and Art, Mech. Inst.	I., II., V., VI., VIII., IX., X., XIV., XVI., XVII., XXII., XXIII.	*288 10 0	Spencer, J.
952	Leeds Board Sch., Green Lane.	XXIII.	19 0 0	White, J.
953	„ Board Sch., Carlton Hill.	V.	12 0 0	Allen, H. R.
954	„ Board Sch., Burley Rd.	VIII.	8 0 0	Welch, G. W.
955	„ Board Sch., Wintoun Street.	XXIII.	18 0 0	Holmes, E.
956	„ Board Sch., St. Peter's Street.	XIV., XXIII.	12 0 0	Jesson, G.
957	„ Church Inst., Albion Place.	XV.	1 0 0	Abbott, J.
958	„ Chemists' Association, Manor Row.	VIII., IX., X.	15 0 0	Monckman, J.
959	„ Collegiate and Commercial Sch., Brunswick Terracc.	VIII., IX., X.	15 0 0	Monckman, J.
960	„ Wes. Sch., Pottery Fields.	XXIII.	3 0 0	Shackleton, J.
961	„ Middle Class Boys' Sch., Basinghall St.	V., VIII., IX., X., XXIII.	183 10 0	Ison, E., 107*l.* 10*s.*; Trachy, P. H., 76*l.*
962	„ Baptist Sch., Low Rd., Hunslet.	II.	15 0 0	Oldfield, G.
963	„ Middle Class Girls' Sch., Woodhouse Lane.	XXIII.	2 0 0	Smith, J.
964	„ St. Peters' Nat. Sch., Kirkgate.	V., XIV.	6 0 0	Broscomb, J. H.
965	„ St. John Baptist Sch., Newtown.	III.	2 0 0	Harris, R. F. P.

* Including 24*l.* 10*s.* capitation grant.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
966	Leeds Mech. Inst, Cookridge Street	I., II., III., V., VI., X., XI., XIV., XIX., XXIII.	292	0	0	Willcock, C., 21*l.* Ward, G., 44*l.* Stevenson, A., 62*l.* Ash, M. A., 20*l.* Hick, T., 6*l.* Gaunt, J., 22*l.* Horsman, T., 85*l.* Hartley, P. G. 32*l.*
967	„ St. Jude's Sch., Leathley Road, Hunslet.	I., II.	54		0	Cryer, T.
968	„ Wkg. Men's Hall, Park Street	II., III.	30	0	0	Harris, R. F., P., 3*l.* Cryer, T., 27*l.*
969	„ Young Men's Christian Association, 13, South Parade	V., XIV., XXII., XXIII.	29	0	0	Harris, W. J. P., 15*l.* Cryer, T., 9*l.* Tiffany, J. B., 5*l.*
970	Long Preston End. Sch. „ Mech. Inst.	V., XXIII.	7	0	0	Callum, W.
971	Marske-by-the-Sea Lit. and Mech. Inst., High Street	VIII., XII., XIV.	21	0	0	Taylor, R., 15*l.* Cook, J., 6*l.*
972	Marske-by-the-Sea, New Marske Schoolroom, Gurney Terrace.	XIV.	5	0	0	Taylor, R.
973	Meltham Mills Nat. Sch.	XIV., XXIII.	15	0	0	Jacobs, W.
974	Mexborough Primitive Meth. Sch., High Street	VIII., IX., XII., XIV.	8	0	0	Aston, E. Y.
975	Middlesborough Mech. Inst.	IX., X.	10	0	0	Bettel, W. Hood, W.
976	Mirfield Gram. Sch.	V., XXIII.	6	0	0	Green, G.
977	„ Mech. Inst., Town Hall.	I., XXIII.	6	0	0	Green, G.
978	„ Wes. Sch.	X., XXIII.	15	0	0	Osborne, N. H.
979	Morley Wes. Sch., Queen Street.	V., VIII.	4	0	0	Peake, A.
980	Morton Brit. and Foreign Sch.	VIII., IX., X.	14	0	0	Pickles, J., 5*l.* Binns, H. M., 7*l.* Tomlinson, S., 2*l.*
981	North Ormsby Ch. Inst., High Street.	II.	9	0	0	Smith, E. J.
982	Otley Mech. Inst.	I.	2	0	0	Clough, R.
983	Parkgate, Wentworth Nat. Sch.	XXIII.	2	0	0	Birkin, S. W.
984	Pudsey Mech. Inst., Waver Green.	X., XIV.	31	0	0	Harrison, J., 31*l.*
985	Queensbury Nat. Sch.	II., X.	19	0	0	Briggs, A., 4*l.* Rawnsley, W. B., 15*l.*
986	Ripon Holy Trinity Sch., Trinity Lane.	XXIII.	11	0	0	Roser, M.
987	Ripponden Wes. Sch., Stones	XIV.	9	0	0	Whitaker, J.
988	„ Nat. Sch., Bank Bottom.	X., XXIII.	9	0	0	Cotton, E.
989	Rotherham Lit. and Mech. Inst., Howard Street	II., V.	18	0	0	Ilston, G. A., 9*l.* Rushforth, J. T., 9*l.*
990	„ Wes. Day Sch., Talbot Lane.	V., XXIII.	16	0	0	Cox, J.
991	„ Brit. Sch., Rawmarsh Road	IX., X., XXII.	24	0	0	Ripper, W., 2*l.* Webb, J., 22*l.*
992	Saltaire Club and Inst.	I., III., IX., XIV., XXIII.	41	0	0	Clough, R., 14*l.* Harrison, J., 17*l.* Rabagliati, A., 10*l.*
993	Scarborough Mech. Inst., Vernon Place	I., V., XIV., XXIII.	9	0	0	Yewdall, J. H., 3*l.* Watson, H., 6*l.*
994	„ Nat. Sch., Castle Road.	XXIII.	5	0	0	Green, J. B.
995	„ Central Board Sch., Trafalgar Street West.	V., XXIII.	7	0	0	Brown, J.
996	Seacroft Nat. Sch.	X., XI.	19	0	0	Turner, W.
997	Selby Sch. of Art, Mech. Inst., Park Street.	I., II., III.	7	0	0	Windass, J.

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £ s. d.	Names of Teachers.
998	Selby, Wes. Day Sch., James Street.	XXIII.	1 0 0	Ridge, W. L.
999	Sheffield, Pye Bank Board Sch., Fox Street.	XXIII.	8 0 0	Champley, G.
1000	„ Carbrook Board Sch.	II., V., IX., X., XIV., XXII., XXIII.	44 0 0	Ripper, W., 22*l.*; Webb, J., 22*l.*
1001	„ Board Sch., Grimsthorpe.	XXIII.	5 0 0	Drury, A. E.
1002	„ Board Sch., Darnall Road.	XXIII.	1 0 0	Chevassût, F. G.
1003	„ Boys' Board Sch., Walkley Road.	XXIII.	7 0 0	Bradshaw, E.
1004	„ Christian and Educational Inst., Surrey Street	V., VII., XXIII.	7 0 0	Chevassût, F. G., 3*l.*; Locke, A. C., 4*l.*
1005	„ Ch. of Eng. Educational Inst., St. James' Street	V., XIV., XXIII.	76 0 0	Abbott, T., 61*l.*; Sanderson, N., 15*l.*
1006	„ Mech. Inst., Tudor Street	II., V., VIII., IX., X., XIV., XXII., XXIII.	47 0 0	Ripper, W., 12*l.*; Russell, E. T., 8*l.*; Webb, J., 27*l.*
1007	„ Girls' Sch., Sutherland Road.	XXIII.	8 0 0	Hobbiss, H. J.
1008	„ Sch. of Art., Arundel Street.	I., II., III.	24 0 0	Cox, W.
1009	„ Attercliffe Board Sch., Baldwin St.	II.	3 0 0	Cox, W.; Farnsworth, E.
1010	Shelley Mech. Inst., Bank Sch., Farbank.	IX., X.	18 0 0	Allott, J.
1011	Shipley, Apsley House Sch., Saltaire Road.	IX., X.	6 0 0	Harrison, J.
1012	Skinningrove Miners' Inst.	XIV.	9 0 0	Robinson, M.
1013	Skipton Mech. Inst.	II., X., XXIII.	21 0 0	Haigh, J., 5*l.*; Holmes, T., 16*l.*
1014	Sowerby Bridge Nat. Sch.	V.	2 0 0	Houldsworth B.
1015	Sutton Nat. Sch.	I., II.	12 0 0	Rawson, W.
1016	Thorne, Brooke's Gram. Sch.	II., V., XXIII.	19 0 0	Constable, J.
1017	Wakefield, Smyth Street Academy.	IX., X.	14 0 0	Porritt, W.
1018	„ Trinity Church Young Men's Society.	IX., X.	5 0 0	Patchett, I.
1019	Wilsden Mech. Inst. Main Street.	IX.	2 0 0	Binns, H. M.
1020	Wortley, Zion Sunday Sch., Whitehall Road, New Wortley.	I., II.	38 0 0	Cryer, T.
1021	Yeadon Brit. Sch.	V., VI., IX., XIV.	26 0 0	Knowles, M.
1022	York, Blue Coat Sch St. Anthony's Hall.	VIII., X.	24 0 0	Procter, W.
1023	„ Grove's Wes. Day Sch., Pilgrim Street	VIII., XXIII.	17 0 0	Senior, W. C., 13*l.*; Olden, J. E., 4*l.*
1024	„ Institute, St. Saviour Gate	I., III., V	8 0	Hewison, Rev. G. H., 2*l.*; Windass, J., 6*l.*
1025	„ Theatre of Mus., Museum Street.	XXIII.	8 10 0	Roberts, R. D
1026	„ Training Coll., Lord Mayor's Walk	XIV., XXIII.	42 0 0	Ingham, W., 5*l.*; Martin, H., 10*l.*; Rowe, Rev. G., 27*l.*
	WALES.			
1027	Aberayron Nat. Sch.	V., XII., XIV.	7 0 0	Davies, J.
1028	Aberdare Brit. Sch.	II., V., XXIII.	13 0 0	Hogg, W.
1029	Bangor Nat. Sch., Garth Road.	I.	2 0 0	Rowland, J. C.
1030	„ Normal Coll.	XIV., XV., XXIII.	215 0 0	Phillips, R. W., Savage, W. A. 19*l.*; Price, J., 97*l.*; Thomas, J., 99*l.*

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
1031	Cardiff Royal Arcade	I., II., III., V., VI., VII., VIII., IX., X., XII., XIV., XXII., XXIII.	108	0	0	Seward, W., 22*l.* Bush, J., 76*l.* Roberts, G., 10*l.*
1032	Cardigan, Board Sch., Pendre	XIV.	2	0	0	Evans, H. T.
1033	Carmarthen Training Coll.	VI., XIV., XXIII.	96	0	0	Burgoin, G., 43*l.* Morris, R. H., 53*l.*
1034	Carnarvon Sch. of Sci. and Art, Brunswick Buildings, Castle Square.	I.	2	0	0	Rowland, J. C., 2*l.*
1035	„ Training Coll.	VI., VIII., IX., XIV.	102	0	0	Boucher, Rev. J. S., 33*l.* Jones, T. L., 36*l.* Newton, T., 33*l.*
1036	Dolgelly Gram. Sch., Pendryn.	V., VI., X., XII.	22	0	0	Morris, S. S. O.
1037	Llandovery Brit. Schs.	V., XIV.	12	0	0	Thomas, D. S.
1038	Llanelly Town Hall	IX.	14	0	0	Molison, A. R.
1039	„ Nevill Meml. Rms., Athenæum, Vaughan Street „ The School, Goring Road	I., II., III., V., VI., VII., VIII., XIV., XXIII.	92	0	0	Jones, J. E., 82*l.* Jones, A., 10*l.*
1040	Llanwrtyd Paroch. Sch.	XXIII.	1	0	0	Prosser, L.
1041	Mallwyd Ch. of Eng. Schs.	V., X., XII., XIV., XXIII.	75	0	0	Hughes, E.
1042	Merthyr Tydvil, Abermorlais Board Sch.	IX., X., XII., XXIII.	9	0	0	Lyons, M. J.
1043	„ Twynyrodyn Board Sch.	XIV.	8	0	0	Lyons, M. J.
1044	„ Penydarren Board Sch.	V., XXIII.	6	0	0	Lyons, M. J.
1045	Mountain Ash, Duffryn Sch.	XII., XXIII.	24	0	0	Keast, A.
1046	Pembroke Dock Board Sch., Meyrick Street.	V.	7	0	0	Williams, W
1047	„ Nat. Sch.	V., XXIII.	28	0	0	Garaway, F., 23*l.* Barnett, J. S., 5*l.*
1048	Pontardulais Tin Plate Wks. Sch., Hendy.	XXIII.	2	0	0	Jones, D.
1049	Pontypridd, Graig Board Sch., Court Road.	V., XXIII.	13	0	0	Savage, W. A.
1050	Swansea, Royal Inst.	VI., VII., VIII., IX., X., XI., XIII., XIX., XXII., XXIII.	106	0	0	Terrill, W., 70*l.* Williams, J., 10*l.* Molison, A. R., 26*l.*
1051	„ Oxford Street Chapel Sch., Lower Oxford Street	XX., XXI., XXIII.	16	0	0	Harris, J., 6*l.* Harris, M., 10*l.*
1052	„ Brit. and Foreign Taining Coll., Nelson Terrace.	XXIII.	8	0	0	Wilson, A., 8*l.*
	Total for England and Wales		33844	8	0	

SCOTLAND.

1053	Aberdeen Public Sch., Lower Belmont Street.	XV.	1	0	0	McBain, J.
1054	„ Free South Church Sch.	XXIII.	36	0	0	Ramage, A.
1055	„ St. John's Sch., Crown Terrace.	XIV.	14	0	0	Munro, J. Mc I.
056	„ Robert Gordon's Hospital Sch.	V., X., XIV., XXIII.	176	10	0	Lobban, A., 56*l.* 10*s.* Gerard, A., 21*l.* Ogilvie, A., 99*l.*

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
1057	Aberdeen Boys' and Girls' Hospital.	XXIII.	11	0	0	Barnett, J. C.
1058	„ Mech. Inst., Market Street	II., III., V., VI., VII., X., XI., XXII.	188	0	0	Maver, D., 18*l.* Shepherd, J., 26*l.* Jamieson, T., 104*l.* Kennedy, J., 40*l.*
1059	„ Free South Ch. Trg. Coll.	XXIII.	24	0	0	Ramage, A.
1060	Airdrie, Free West Academy, Buchanan Street.	I., II.	24	0	0	Galt J.
1061	Alexandria Mech. Inst., Public Hall	II.	4	0	0	McDonald, D.
1062	„ Public Sch., Church Street.	V., XXIII.	8	0	0	Macarthur, J.
1063	Alford, Gallowhill Public Sch.	XIV.	9	0	0	McCreadie, A.
1064	Alloa Academy, Mars Hill	V., XXIII.	32	0	0	Macfarlane, D.
1065	Arbroath High School	II., V., X.	55	10	0	Cook, J. Lee, G. W. Young, F. W.
1066	Ayr Academy, Green Street	II., III., VI., IX., XXIII.	49	0	0	Black, F. M., 9*l.* Graham, J. D., 40*l.*
1067	Banff, Old Court Room, Town House.	X.	18	0	0	Jamieson, T.
1068	Barrhead, Undenominational Sch., Water Road.	X., XIV.	30	0	0	Morton, J.
1069	Beith Academy, Church Hill	VI., IX., X., XIV.	35	0	0	Cook, W.
1070	Buckie Public School, High Street.	XXIII.	10	0	0	Stewart, W.
1071	Burghead Public School, Grannery Street.	V.	5	0	0	Milne, R.
1072	Campbeltown, Gram. Sch., St. John's Street	V., XXIII.	5	0	0	Kirkwood, J. 3*l.* Ross, Z. M. H., 2*l.*
1073	„ Dalintober, Boys' Sch., High Street.	V.	4	0	0	Montgomery, A.
1074	Crieff, Morison's Academy	V., VIII., IX., XXIII.	123	0	0	Ogilvie, Rev. W., 65*l.* Taylor, J., 58*l.*
1075	Darvel, Brown's Institute	IX., XIV.	33	0	0	Goldie, A., 15*l.* Cleland, J., 18*l.*
1076	Dollar Institution, Sch. of Art	V., VI., VIII., IX., X.	25	0	0	Cooke, S., 2*l.* Kinmond, D. G. 23*l.*
1077	Duffus Sch.	IX., XXIII.	30	0	0	Tindal, J. J.
1078	Dumbarton, Burgh Academy, Church Street	II., III., IV. V., VI., VIII., IX., X., XXII., XXIII.	139	0	0	Anderson, W. Johnson, C. H. Banks, G. Cormack, A., 30*l.* Dickie, H., 76*l.* 33*l.*
1079	Dumfries Sch. of Art, Academy Street.	II.	[illegible]	0	0	Bain, G.
1080	Dundee Young Men's Christ. Assoc.	I., II., III., V., VI., VII., VIII., IX., X., XII., XIV., XXII.	141	0	[illegible]	Chalmers, R., jun. Malcolm, G. Morrison, W. Young, F. W. Pyott, D. S. W.
1081	„ Sch. of Art, High Sch.	I., II., III.	94	0	0	Grubb, W. M.
1082	Dunecht, Echt School, Cullerlie.	XXIII.	7	[illegible]	0	Thomson, C.
	Dysart, Public Sch., Pathead (*see* Kirkcaldy).	—	—			—
	„ South Public Sch., (*see* High St., Kirkcaldy).	—	—			—
1083	Edinburgh, Public Sch., Pilrig Street.	V., XXIII.	10	0	0	Alexander, W.
1084	„ Watt Inst., Chambers Street	I., II., V., VIII., XIV., XVI.	120	0	[illegible]	Pryde, J., 27*l.* Lees, W., 48*l.* McKendrick, J. G., 31*l.* Wilson, A., 2*l.* Wheatley, W. H. 12*l.*

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
1085	Edinburgh St. James' Episcopal Sch.	IX.	46	0	0	Overend, J.
1086	„ Stewart's Inst., Queensferry Road	V., VIII., X., XIV., XXIII.	132	0	0	Wood, P., 82*l.* Robb, G. H., 50*l.*
1087	„ St. Leonard's Public Sch., Forbes Street.	XIV.	6	0	0	Philip, J.
1088	„ St. Bernard's Public Sch., Dean Street.	V., XXIII.	6	0	0	Duncan, E.
1089	„ St. Andrew's Episcopal Schs., St. John's Place.	XIV., XXIII.	11	0	0	James, W. K.
1090	„ Pub. Sch., South Gray's Close, High Street	VIII., XIV., XXIII.	8	0	0	Beck, H. Kerr, A.
1091	„ Church of Scot. Trg. Coll., Castle Terrace.	IX., XXIII.	155	0	0	Mackinlay, P.
1092	„ Free Ch. Trg. Coll.	VIII., IX., XIV.	120	0	0	Donaldson, R., 9*l.* Lees, W., 104*l.* Primrose, J., 7*l.*
1093	Fochabers, Milne's Free Sch.	V., XXIII.	56	0	0	Lobban, A.
1094	Fraserburgh, Mid St. Academy.	V., VIII., IX., XXIII.	18	0	0	Magill, W.
1095	Galston, Brown's Inst., Polwarth Street.	II.	10	0	0	McHoull, R. P.
1096	Gartsherrie Academy	II., V., VI., VII., IX., X., XII., XVIII., XXIII.	154	0	0	Lawson, J. Ross, D.
1097	Glasgow, Public Sch., Thomson Street.	X., XIV.	20	0	0	Morton, J.
1098	„ High Sch., 74, John Street.	X., XIV.	41	0	0	Morton, J.
1099	„ Public Sch., Crookston Street.	II., XXII.	52	0	0	Galt, J.
1100	„ Young Men's Chris. Assoc., 11, Great Wellington St.	V.	4	0	0	Struthers, J.
1101	„ Anderson Univ., 204, George Street	V., VIII., IX., X., XII., XIV., XXIII.	78	0	0	Dittmar, W., 16*l.* Bremner, Rev. A., 30*l.* Buchanan, A. M., 20*l.* Forbes, G., 6*l.* Laing, A., 12*l.*
1102	„ Anderston Public Sch., 24, Catherine Street.	IX., XXIII.	98	0	0	McNicol, P.
1103	„ Mech. Inst., 38, Bath Street	V., VI., VIII., IX., X. XII.	138	0	0	Dawson, J., 39*l.* Young, J., 17*l.* Alexander, P., 26*l.* Tatlock, R. R., 56*l.*
1104	„ Young Men's Society, 37, Glassford Street	V., XIV.	14	0	0	Clerk, A., 7*l.* Simpson, J., 7*l.*;
1105	„ Anderson's Academy, 12, Carlton Place.	X., XXIII.	43	10	0	Jeffrey, J.
1106	„ Sch. of Art and Haldane Academy, Corporation Buildings	I., II., III.	60	0	0	Banner, A., 13*l.* Anderson, J., 5*l.* Russell, A., 42*l.*
1107	„ Ch. of Scot. Trng. Coll.	V., IX., XIV.	227	0	0	Murray, G., 3*l.* Dixon, E. M., 224*l.*
108	„ Free Ch. Normal Sch.	IX., XII., XIV., XXIII.	383	10	0	Dick, A. H., 118*l.* 10*s.* Kerr, J., 92*l.* McBirnie, J., 59*l.* Stevenson, J., 114*l.*
109	Gourock, Public Sch., John Street.	XIV., XXIII.	9	0	0	Brown, D.

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
1110	Govan, Eden Villa, Carmichael Street.	I., II., III.	29	0	0	Brown, A. R.
1111	Greenock Academy	IX., X., XIV.	268	15	0	Cook, W.
1112	Hawick, Baptist Chap., Allars Crescent.	VIII.	27	0	0	Kennedy, W. P.
1113	„ Teviot Grove Academy, Union St.	V.	18	0	0	Brand, J.
1114	Huntley, Gordon Public Sch.	X.	45	0	0	Jamieson, T.
1115	Insch Public Sch.	V.	5	0	0	McWilliam, J.
1116	Inverkeithny Public Sch.	V., VIII., X., XXIII.	17	0	0	Martin, W.
1117	Johnstone Wkg. Men's Inst., Ludovic Square.	II.	25	0	0	Millar, R.
1118	Keig Public Sch.	XXIII.	12	0	0	Chree, G.
1119	Keith, Public Sch., Old Keith.	IX., XXIII.	49	0	0	Grant, J.
1120	Kilmalcolm Public Sch.	X., XIV.	7	0	0	Morton, J.
1121	Kilmarnock, Kay Sch., Wellington Street	II., V.	18	0	0	Dunn, A. McF., 14*l.* Stevenson, J., 4*l.*
1122	„ West Netherton Sch. of Industry.	I., II., XXII.	21	0	0	Robertson, T.
1123	„ Princes Street, New Academy	I., II., VII., VIII., IX., XXII.	29	0	0	Kennedy, R. Mitchell, J. Henderson, J.
1124	„ Sch. of Science and Art, 77, King Street.	II.	14	0	0	Black, F. M.
1125	Kilwinning, Eglington Ironworks Sch.	V., XIV.	10	0	0	Blair, W.
1126	King Edward Public Sch.	II., III., V., VI., XII., XV.	33	0	0	Milne, Rev. J.
1127	Kingussie Public Sch., High Street.	V., IX., XIV.	44	0	0	Stevens, J.
1128	Kirkcaldy, Philp's Inst., Thistle St. „ Dysart, Pathhead Public Sch. „ South Public Sch.	II., III.	52	0	0	Gibson, J. W.
1129	Kirkintilloch Burgh Sch.	XIV.	5	0	0	Stewart, A.
1130	Largs, Brisbane Sch.	IX., X.	8	0	0	Jeffrey, G.
1131	Leith, Navigation Sch., 60, Tolbooth wynd.	XX., XXI.	*139	8	8	Bolam, J.
1132	„ Sch. of Science, 106, Duke Street.	II., V., XXIII.	42	0	0	Lockie, J.
1133	Leven, Greig. Inst.	II.	32	0	0	Lyall, A.
1134	Lochee Free Sch., High Street	I., II., III.	39	0	0	Grubb, A. G. Gray, J. Y.
1135	Macduff Public Sch., Duff Street	V., IX., XXIII.	58	0	0	Boyd, H., 37*l.* Renton, D., 21*l.*
1136	Monymusk Public Sch.	VII., XXIII.	6	0	0	Spittal, J.
1137	Newhills, Stoneywood Schs.	V.	4	0	0	Williamson, W. A.
1138	Newmilns, Brown's Inst., Main Street.	IX.	6	0	0	Goldie, A.
1139	Paisley Sch. of Art, Gilmour Street.	I., II., III.	33	0	0	Stewart, W.
1140	„ Hall of Baptist Chapel, Storie Street.	X., XIV.	38	0	0	Morton, J.
1141	Perth Sch. of Art, North William Street.	I., III.	2	0	0	Stevenson, R. J.
1142	Pollokshaws, Sir John Maxwell Sch., Bengal Street.	II.	4	0	0	McKenzie, M.
1143	Port Glasgow Public Sch., Academy Place	V., IX.	19	0	0	McDowall, A., 14*l.* Rattray, W., 5*l.*
1144	Rhynie Public Sch.	X.	28	0	0	Petrie, Rev. J.
1145	Rothsay Academy and Thomson's Inst.	V., IX., XXIII.	37	0	0	McLeod, D., 18*l.* McKay, J., 19*l.*
1146	Rothiemay School Buildings, Milltown.	V., X.	19	0	0	Mann, A.
1147	Stirling, High Sch. of Art, Spittle Street.	IX.	12	0	0	Wilson, F.
1148	Strathdon Par. Sch.	VIII.	3	0	0	Innes, J. B.

* Including 135*l.* 8*s.* 8*d.* capitation grant.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
1149	Strichen, Public Sch., Market Place.	XII., XIV.	14	0	0	Clark, J.
1150	Tarland, Coldstone Public Sch.	IX.	11	0	0	Michie, J. G.
1151	Thornhill Public Sch.	X., XIV.	16	0	0	Morton, J.
1152	Tillicoultry Public Sch.	II., V. XXIII.	20	0	0	Watson, G.
1153	Torphins Public Sch.	V., IX., X., XII.	19	0	0	Millar, A.
1154	Towie Public Sch.	V., IX.	10	0	0	Bisset, J.
1155	Wishaw, Academy, Stewarton Street.	V., XXIII.	11	0	0	Lees, W.
	Total for Scotland		4714	18	8	

IRELAND.

PROVINCE OF CONNAUGHT.

1156	Ballinamore Male Nat. Sch.	V., XXIII.	9	15	0	Birney, J.
1157	Carrigallen, Beaghmore Nat. Sch.	V.	1	0	0	O'Rorke, P.
1158	Foxford Boys' Nat. Sch	V.	4	0	0	Henry, W.
1159	Sligo, Primrose Grange Inst., Knocknarea.	I., V.	36	0	0	Shekelton, W. A.
1160	Strokestown, Nat. Sch., Church Street.	V., XXIII.	5	0	0	Mulhern, M.

PROVINCE OF LEINSTER.

1161	Banagher, Royal Sch., Cuba House.	V., VIII., XXIII.	24	0	0	Joyce, P. K.
1162	Bunbrusna, Farra Sch.	V., VI., IX., XII., XIV., XXII., XXIII.	115	0	0	Beattie, W.
1163	Dublin, Santry Sch.	V., VIII., XX., XXIII.	32	0	0	Smyth, G. G. J., 6*l.* Beckett, M., 12*l.* Hampton, J. H., 4*l.* Lee, J. F., 10*l.*
1164	„ Young Men's Christian Assoc., 8, Dawson Street.	IX., XIV.	30	0	0	Slatter, G. W.
1165	„ Wes. Sch., Hardwicke Street	V., VIII., IX., XII., XIV.	102	0	0	Stewart, J. H., 92*l.* McAlpine, A., 10*l.*
1166	„ Central Model Sch.	V., IX., XXIII.	45	0	0	Ryan, L. J.
1167	Dundalk, Educ. Inst., St. Dominic's Place	I., V., VI., VIII., IX., X., XX., XXIII.	161	0	0	McEwen, H., 81*l.* Turner, J. W., 80*l.*
1168	Kilkenny, College of St. Kyran, Callan Road.	V., VIII., X., XXIII.	19	0	0	Headen, W. P.
1169	„ Model Sch.	V., VIII., IX., XXIII.	18	0	0	McCotter, S.
1170	Oldcastle, End Sch., Chapel Street	IX., XXIII.	102	0	0	Beatty, J., 76*l.* Smyth, A., 26*l.*
1171	Parsonstown Model Sch.	V., IX., XII.	23	0	0	Fitzpatrick, T.
1172	Wicklow Nat. Sch.	IX., XXIII.	6	0	0	Kelly, J.

PROVINCE OF MUNSTER.

1173	Carrigaline (near Rathmore) Nat. Sch.	V.	10	0	0	O'Sullivan, J. D.
1174	Clogheen Male Nat. Sch.	V., XXIII.	4	0	0	Considine, J.
1175	Cooraclare Nat. Sch.	V., VIII., IX., XXIII.	44	0	0	McDermott, C.
1176	Cork Sch. of Art	I., II., III.	21	0	0	Brenan, J.
1177	„ District Model Sch.	V., VIII., IX., XIV., XXIII.	53	0	0	Dwyer, R., 27*l.* Latchford, G. D., 26*l.*
1178	„ Carmichael Sch.	V., IX., XIV., XXIII.	41	0	0	Robinson, J.
1179	„ St. Nicholas Sch., Cove Street.	VIII., IX.	9	0	0	Elliott, W. J.
1180	„ Nat. Sch., St. Luke's	V., VIII., IX.	13	0	0	Crawford, J. B.
1181	Dungarvan Town Hall, Friary Street.	IX.	27	0	0	McGurk, T.
1182	Dunmanway, Derinacahara Nat. Sch.	XXIII.	7	0	0	Buckley, T.

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
1183	Dunmanway, Model Sch., Mail Coach Road.	XXIII.	2	0	0	Crowley, M. A.
1184	„ Model Sch., Tonafora.	V., VI., VII., IX., XXIII.	55	0	0	Reynolds, E.
1185	Enniskean, Mawbeg Nat. Sch.	V., VIII.	15	0	0	McCarthy, D.
1186	Kilkee Nat. Sch., Chapel St.	V., XX., XXIII.	8	0	0	Devine, M. J.
1187	Killadysert Male Nat. Sch.	V., VIII., XXIII.	16	0	0	Fitzgerald, D.
1188	Kinsale, No. 3 Nat. Sch., Fisher Street.	V., VIII., IX., XXIII.	10	0	0	MacMillen, R.
1189	Limerick Model Sch., Military Road.	VII., XIV., XXII.	20	0	0	Moylan, J.
1190	Milltown Male Nat. Sch.	V.	13	0	0	McSwiney, T.
1191	Roscrea Young Men's Chris. Assoc.	IX., XII., XV., XXIII.	9	0	0	Gahan, M., 2*l.* Gahan, M. A., 1*l.* Gahan, G., 6*d.*
1192	Skibbereen, No. 1 Nat. Sch., North Street	V., VIII., XX., XXIII.	38	17	6	Harrington, M., 6*l.* Hurley, T., 32*l.* 17*s.* 6*d.*
1193	Waterford, Model Sch.	V., VIII.	5	0	0	Dowling, J.
	PROVINCE OF ULSTER.					
	Co. ANTRIM.					
1194	Antrim, Tannaghmore Nat. Sch.	IX.	10	0	0	McGrath, J.
1195	„ Male Nat. Sch.	V., XIV.	7	0	0	Savage, H.
1196	Ballinderry (Upper) Nat. Sch.	VIII., XXIII.	4	0	0	Bolton, J. E.
1197	Ballymena, Protestant Hall, Galgorm Road.	IX., XII., XIV., XV.	37	0	0	Knowles, W. J.
1198	„ Guy's Free Nat. Sch., Wellington Street	V., X., XVI., XVII.	25	0	0	Alexander, J., 7*l.* Cameron, W. J., 4*l.* McIlroy, T., 14*l.*
1199	Ballymoney Model Sch.	VIII., IX., XII., XXIII.	133	0	0	Craig, W.
1200	Belfast Nat. Sch., Argyll Place.	VIII., IX., XII.	14	0	0	Erskine, A.
1201	„ Currie Nat. Sch.	VIII., IX., XII., XXIII.	25	0	0	Simpson, J.
1202	„ Nat. Sch., Brown St.	IX., XII.	38	0	0	Donaldson, T.
1203	„ Fisherwick Place Nat. Sch.	IX., X.	9	0	0	Elliott, T.
204	„ Model Sch., Falls Road.	VIII., IX.	37	0	0	McGrath, J.
1205	„ Old Lodge Road Nat. Sch.	VIII., IX., XXIII.	26	0	0	Morrison, S.
1206	„ Albion Street Nat. Sch.	IX.	20	0	0	Kell, J.
1207	„ Crumlin Road News Room.	V., IX.	15	0	0	Alexander, W. J.
1208	„ Tennant Street Nat. Sch.	XXIII.	1	0	0	Hunter, R.
209	„ Townsend Street Nat. Sch.	XII., XIV.	8	0	0	Harrison, T.
1210	„ Linfield Road Nat. Sch.	V., IX., XII., XIV., XXIII.	33	0	0	Speers, R.
1211	„ Sailors' Inst., 18, Dock Street.	V., XIV.	5	0	0	Bingham, H.
1212	„ Mercantile Academy, Gleuravel Street.	III., XII.	4	0	0	Smeeth, R.
1213	„ People's Lit. Inst., 16, Donegall Street	V., VIII., IX., X., XI., XIV.	58	10	0	Abernethy, J., 13*l.* 10*s.* Barbour, S., 41*l.* White, W., 4*l.*
1214	„ St. George's Lecture Hall	V., VIII., IX., X., XIV.	76	0	0	Robinson, J. R. Whitford, W.
1215	„ Workg. Men's Inst.	V., VI., VIII., IX., X., XI., XII., XIV., XV.	166	0	0	Barklie, R., 12*l.* Dewar, E. P., 42*l.* Milliken, J.
1216	„ Government Sch. of Art, College Square North.	II., III.	22	0	0	Lindsay, T. M.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teachers.
1217	Carrickfergus Model Sch., Belfast Road.	V.,VIII., IX., XXIII.	29	0	0	Stevenson, J. McN.
1218	Crumlin, Laurelvale Sch.	V.,VIII., IX., XXIII.	61	0	0	Dixon, G.
1219	Cullybackey, Nat. Sch.	VIII., IX., XIV.	41	0	0	Logan, J.
1220	„ Sci. Class Room	IX., XV.	12	0	0	Knowles, W. J.
1221	Dunadry, Muckamore Nat. Sch.	V., XII.	7	0	0	Skillen, H. A.
1222	Larne Model Agric. Sch., Main Street.	VIII., IX.	16	0	0	Crooks, W. J.
1223	„ North End Nat. Sch.	VIII., XX.	6	0	0	Devlin, J.
1224	Ligoniel, Wolfhill Mill Nat. Sch. and Reading Room.	VIII., IX., X.	60	0	0	Barbour, S.
1225	Lisburn, Cargacroy Nat. Sch.	VIII.	4	0	0	Fowler, A.
1226	„ Knockmore Sch.	XII., XXIII.	9	0	0	McMullen, J.
1227	„ Market Square Nat. Sch.	X., XIV.	4	0	0	Whitford, W.
1228	„ Prospect Hill Friends' Sch.	VIII., IX.	11	0	0	Higginson, J.
1229	„ Railway Street Nat. Sch.	V.,VIII., IX.,XII., XIV., XXIII.	19	0	0	McClelland,A.,16*l.* Higginson, J., 3*l.*
230	Portglenone, Mr. Houston's Session Room.	XIV., XV.	25	0	0	Knowles, W. J.
231	Whitehouse Nat. Sch.	V.,VIII., IX., XXIII.	24	0	0	Cleland, J. M.
	Co. Armagh.					
232	Armagh, Balleer Nat. Sch.	IX., XII.	16	0	0	Lilley, J.
233	„ Natural Hist. and Phil. Soc., College Street Sch.	VIII., IX., XII.	34	0	0	McKimm, S.
234	Blackwatertown Nat. Sch.	IX., XII.	7	0	0	Campbell, D.
235	Grange O'Neilland Parochial Sch.	V., IX., XXIII.	9	0	0	Baile, R.
236	Loughall, Ballytyrone Nat. Sch.	V., IX.	17	0	0	Orr, S. H., 16*l.* Walker, G.. 1*l.*
237	Lurgan Nat. Sch.	V., VI	14	0	0	Porter, G.
238	„ Donacloney, Banoge Sch.	VIII., IX., XXIII.	23	0	0	Porter, G.
239	Markethill, Lisdrumchor Nat. Sch.	XII.	10	0	0	Thompson, I.
240	Milford Nat. Sch.	VIII., IX.	12	0	0	Hamilton, J.
241	Portadown Edenderry Nat. Sch.	V., IX., XXIII.	17	0	0	Baile, R.
242	Poyntzpass Nat. Sch.	V., XIV.	10	0	0	Watson, J.
243	„ Taniokey Nat. Sch.	V., VIII., IX., XXIII.	76	0	0	Watson, W.
244	Richhill, Ballinahinch Nat. Sch.	V., VIII., XIV., XXIII.	21	0	0	Lee, H., 18*l.* Douds, J., 3*l.*
245	„ Erasmus Smith's Sch.	IX., XXIII.	6	0	0	Baile, R.
	Co. Cavan.					
246	Bailieboro' Model Sch.	VIII., IX.	77	0	0	Doherty J. J.
247	Cootehill Nat. Sch.	IX.	17	0	0	Bell, J.
248	„ Doocarrick Nat. Sch.	IX.	13	0	0	Bell, J.
249	Moyne, St. Mary's Seminary	V.	7	0	0	O'Rorke, P.
250	Virginia Male Nat. Sch.	V., XXIII.	14	0	0	Mulligan, T.
	Co. Donegal.					
251	Letterkenny High Sch., Main Street.	V., IX.	35	0	0	Gallagher, F.
252	Milford Male Nat. Sch.	V., VIII., XIV.	13	0	0	Scott, J.
253	Ramelton, Robertson's Nat. Sch.	VIII., IX.	9	0	0	McKeague, J.
	Co. Down.					
254	Ballynahinch, Drumaness Mill Sch.	VIII., IX.	5	0	0	McDowell, J. D.
255	Banbridge, Nat. Sch., Scarva Street.	IX., XXIII.	20	0	0	Gillespie, J.
56	Comber, Smith's Nat. Sch.	V., XII., XXIII.	7	0	0	Todd, C.
57	Drumlough Nat. Sch.	IX.	3	0	0	Tait, J.
58	Dundrum, Downshire Sch.	XXIII.	3	0	0	Teer, D.

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

Payments on the Results of the Science Examinations—*cont.*

No.	School.	Subjects for which Payment was made.	Amount. £	s.	d.	Names of Teacher
1259	Gilford Mill Sch.	VIII., IX., XXIII.	29	0	0	Martin, H.
1260	Hillsborough Boys' Sch.	VIII.	2	0	0	Reade, H. M.
1261	Holywood, Sullivan Sch., High Street	IX., X., XI., XII.	*99	4	0	Speers, A.
1262	Killyleagh, Shrigley Schoolhouse.	IX., XII., XX., XXIII.	25	0	0	Gilmore, R. M.
1263	Moira, Brookfield's Agric. Sch.	IX., X.	22	0	0	Davidson, W. 3*l.*; Davidson, J. M. 19*l.*
1264	Newry Nat. Sch., William Street.	V., VIII.	30	0	0	Lowe, W. J.
1265	Newtownards Model Sch.	V., IX., X., XII., XXII., XXIII.	102	0	0	Browne, W. J., 3; Harbison, M., 3; Murphy, J., 27
1266	Portaferry Nat. Sch.	V., XII., XXIII.	18	0	0	Begley, G. R.
1267	„ Ballyphilip Nat. Sch.	V., VI., XX., XXI., XXII.	9	0	0	Doyle, P.
1268	Rathfryland Nat. Sch., Newry Street.	V., IX., XXIII.	26	0	0	Williams, T. M.
	Co. FERMANAGH.					
1269	Enniskillen Model Nat. Sch.	IX.	56	0	0	Morris, C.
1270	Lisded Nat. Sch., Derrygonelly	V., VIII., IX., XXIII.	28	0	0	Magennis, P.
	„ Court House, Derrygonelly					
1271	Roslea, Shanroe Schoolroom	V., VIII., IX., X., XIV., XXIII.	22	0	0	Nicholl, W.
	Co. LONDONDERRY.					
1272	Ballyronan Nat. Sch., Salterland.	VIII., IX.	14	0	0	Charleton, R.
1273	„ Nat. Sch.	IX.	6	0	0	Todd, M.
1274	Coleraine Model Sch.	V., XIV., XXII.	37	0	0	Bresland, J.
1275	Londonderry, Erasmus Smith's Sch.	VIII., IX., XXIII.	15	0	0	Heagan, R.
1276	„ Gwyn's Charitable Inst.	IX., XXIII.	64	0	0	Snowdon, W. J.
1277	Londonderry, Model Sch.	V., VIII., IX., XXIII.	49	0	0	McKenzie, J., 3; Watters, T., 1; Nicholl, W. A., 1
1278	„ Male Nat. Sch.	V., VIII., IX., XIV., XXIII.	166	0	0	Patterson, W.
1279	Macosquin Nat. Sch.	V., IX., XII., XXIII.	46	0	0	Jackson, T. S.
1280	Magherafelt, No. 2 Nat. Sch.	VIII., IX., XII.	6	0	0	McMurray, S.
1281	Moneymore Academy	VIII., IX., XV., XXIII.	28	0	0	Crooks, W.
1282	„ Tamlaght Sch.	IX., XV., XXIII.	21	0	0	McKee, T. J., 1; McKee, J., 4
1283	Portstewart Nat. Sch.	IX.	1	0	0	McCahon, R.
	Co. MONAGHAN.					
1284	Castleblayney, Annayalla Nat. Sch.	V., VIII., IX., XXIII.	23	12	6	McAdam, J.
1285	Clontibret Nat. Sch.	IX., XXIII.	12	0	0	McConnell, H.
1286	Drum Nat Sch.	V., IX.	17	0	0	Bell, J.
1287	Monaghan Model Sch., North Street.	V., VIII., IX., X.	19	0	0	Linehan, P.
1288	Moys Nat. Sch.	VIII., IX.	11	0	0	Graham, P.
1289	Rockcorry, Corravacan Nat. Sch.	IX.	5	0	0	Corry, J.
	Co. TYRONE.					
1290	Aughnacloy, Showerflood Nat. Sch.	IX.	4	0	0	Holmes, W.
1291	„ Killishill, E. Smith's Sch.	IX.	4	0	0	Cross, J.
1292	Benburb Nat. Sch.	V., VIII., IX., XXIII.	35	0	0	Robinson, S.
1293	„ Derryfubble Nat. Sch.	VIII., IX., XXIII.	16	0	0	Robinson, S.

* Including 16*l.* 4*s.* for session 1874–5.

Payments on the Results of the Science Examinations—*cont.*

Appendix B.

PAYMENTS TO SCIENCE TEACHERS.

School.	Subjects for which Payment was made.	Amount. £ s. d.	Names of Teachers.
Caledon Infant and Parochial Schs.	XXIII.	10 0 0	McIlroy, R.
„ Dyan Schoolhouse	XXIII.	12 0 0	McIlroy, R.
Coagh, Aughavey Nat. Sch.	V.	2 0 0	Charleton, R.
Coalisland Infant Sch.	VIII., IX., XII.	13 0 0	Campbell, W.
Cookstown Academy, Railway Road.	VIII., IX., XII.	20 0 0	Campbell, W.
„ Claggan Nat. Sch.	IX., XXIII.	18 0 0	Sampson, J.
Dungannon, Erasmus Smith's Sch., William Street	V., IX., XII., XIV., XXIII.	19 0 0	Boyd, J., 12*l.* Orr, J., 7*l.*
Moy, No. 2 National Sch.	IX., XII.	25 0 0	Parks, M.
Newtownstewart Model Sch.	XXIII.	4 0 0	Morrison, M.
Omagh Model Sch.	V., IX., XIV.	44 0 0	Ferguson, S. H.
Sandholes Nat. Sch.	XII., XV.	7 0 0	Campbell, W.
Stewartstown, Arboe Nat. Sch.	V., XX.	8 0 0	McGuckin, J. T.
„ Donaghy Nat. Sch.	XXIII.	3 0 0	McKee, J.
„ Donaghy, No. 1 Nat. Sch.	IX., XII., XXIII.	10 0 0	Campbell, W., 1*l.* Sampson, J., 9*l.*
„ No. 2 Nat. Sch.	IX., XII., XIV., XV., XXIII.	19 0 0	Campbell, W.
Total for Ireland		4031 19 0	
Total for the United Kingdom		42591 5 8	

List of SCIENCE TEACHERS to whom Payments have been made during the Year 1876, as stated in the preceding Table.

LIST OF SCIENCE TEACHERS.

Name.	Number in preceding Table.	Name.	Number in preceding Table.
ott, James	957	Amos, Edmund	492
ott, Thomas	1,005	Anderson, James	1,106
rnethy, John	1,213	Anderson, William	1,078
ham, William H.	898	Andrews, Edwin J.	502
royd, William	789	Andrews, Harry	841
ir, Simon	405	Andrews, Thomas N.	124, 136, 141, 142.
us, Henry	593		
ns, John Frederick	544	Angel, Henry	528, 536, 582
us, W. M.	540	Angell, John	405, 410
ck, J. H.	588	Ansell, William	745
iscott, Charles	753	Archard, Thomas	246
ead, John	93	Armitage, John	426
, T.	405	Armstrong, James	480
, William N.	742	Arnold, William J.	5
worth, John D.	470	Ascough, William	92
yd, Benjamin	474, 913, 918, 920, 921.	Ash, Mary Ann	966
		Ashton, William	550
rton, William M.	798	Aston, Edward Y.	974
ander, John	1,198	Aston, John P.	948
ander, Peter	1,103	Atchley, George F.	206
ander, William	1,083	Atkins, Edward	490
ander, William J.	1,207	Atkins, Frederick	497
ott, Thomas	938	Atkinson, John	22
red, Edwin	584	Austin, B. J.	9
, Henry	716	Aveling, E. B.	536
n, Henry R.	953	Avery, John F.	381
a, Thomas Henry	67	Bacon, Joseph	728
t, James	936, 939, 940, 1010.	Baile, Robert	1,235, 1,241, 1,245.
s, James Z.	528	Bailey, G. H.	162

Appendix B.

LIST OF SCIENCE TEACHERS.

Science Teachers to whom Payments have been made—*cont.*

Name.	Number in preceding Table.
Bailey, James	761
Bailey, J. B.	74
Bain, George	1,079
Baker, Samuel	808
Baker, T. J.	735, 826
Baker, William H.	635
Baldwin, Thomas	903
Bale, Frederick	855, 871
Ballantine, Edmund	776
Bancroft, Reuben	207, 222
Banks, George	1,078
Banks, W. J. Helmore	565
Banner, A.	1,106
Bannister, John S.	130
Barber, William C.	924
Barbour, S.	1,213, 1,224
Barkby, Edwin	768
Barklie, R.	1,215
Barlow, Edwin	320
Barlow, W.	376, 485
Barnes, William H.	733
Barnett, Andrew K.	53
Barnett, George	852
Barnett, J. C.	1,057
Barnett, James S.	1,047
Barratt, Richard	60
Barratt, William J.	108
Barrodale, Samuel	30, 32
Barrow, Alfred	519
Barrow, J. H.	389
Barrow, Richard	362
Bartlett, C. M.	110
Baskett, George W.	193
Bassett, F.	844
Bassford, B.	876
Bate, John	371
Bateman, James	846
Bates, George M. T.	2
Bates, Joseph I.	838, 839, 845
Batterbee, N. S.	283
Battersby, William	330
Bax, Robert	321, 422, 451
Baxandall, Jonathan	573
Beale, Alfred J.	693
Beale, John H.	693
Beale, Seymour H.	693
Beard, John	153, 154, 155
Beattie, William	1,162
Beatty, John	1,170
Beck, Harriet	1,090
Beckett, Matthew	1,163
Bedford, James	687
Beer, Thomas	145
Beeston, Joseph	622
Begley, G. R.	1,266
Bell, James	1,247, 1,248, 1,286.
Bell, Thomas	345
Bence, Henry	731
Benians, William A.	630
Bennett, James	263
Bennett, Richard	249
Bennett, William	841
Bennett, William G.	875
Bennett, William J.	113
Berry, John	340
Betley, Ralph	483
Bettel, William	975
Betton, Alfred	829
Betts, Edmund W.	271, 272, 298
Bewsher, Samuel	405
Bickle, Jebus, jun.	40, 43
Bickle, Thomas E.	43

Name.	Number preceding Table.
Biffin, Henry J.	215
Biggs, C. H. W.	9
Billingham, Edwin	538
Bingham, Henry	1,211
Binns, Alfred	496
Binns, H. M.	980, 1,03
Birch, William	181
Bird, Charles	896
Bird, George	302
Birkby, Thomas S.	672
Birkett, Joseph	359
Birkin, Sydney W.	983
Birkmyer, James B.	125
Birney, James	1,156
Birtwistle, J.	854
Bisacre, George	301
Bishop, George	306
Bisset, James	1,154
Black, F. M.	1,066, 1,
Blacknell, Edward	275, 76
Blair, William	1,125
Bland, William	91
Bolam, James	1,131
Bolton, John E.	1,196
Bond, George	199, 58
Bond, John K.	135
Bond, William	555
Bonney, Henry	78
Booth, John	128
Borrows, H.	163
Botheras, R.	372
Bottle, Edward	557
Boucher, Rev. J. S.	1,035
Bourke, W. R.	564
Bourne, Charles F.	405
Bournes, Thomas	459
Bowden, Charles H.	540
Bowden, J. T.	66, 110, 12
Bowles, Catherine	610
Bowles, John	610
Bowyer, Alfred W.	896
Boyd, Henry	1,135
Boyd, John	1,300
Bradbury, Robert	262
Bradley, James	24, 40
Bradley, Thomas	404
Bradshaw, Edward	1,003
Bradshaw, Matthew H.	479
Brand, James	1,113
Branston, Zaccheus H.	909
Bray, Edward	691
Breakwell, William	752
Brears, William	643
Breden, O.	539
Bremner, Rev. A.	1,101
Brenan, James	1,176
Brereton, E. W.	218
Bresland, James	1,274
Brett, Albert	707
Brewer, R. F.	24, 34,
Brewer, Samuel B.	870
Briant, Arthur J.	385, 44
Brickhill, Henry S.	372
Brierley, James	236, 238,
Briggs, Abram	985
Britton, Sydney J.	848
Bromilow, W.	218
Brook, Samuel	634
Brooke, L. C.	535
Brooks, G. H.	278
Broscomb, James H.	964
Brown, A. R.	1,110
Brown, C. G.	694

Science Teachers to whom Payments have been made—*cont.*

Name.	Number in preceding Table.
n, Donald	1,109
n, George	99
n, John	995
a, Josiah	421
n, W.	709
n, W. J.	1,265
ne, W. J.	291
, David	288
t, James E.	868
t, John	213
anan, A. M.	1,101
ley, Daniel	462, 463
ley, James	469
ley, John S.	324
ley, Timothy	1,182
master, C. A.	696
ck, John W.	334
an, John	82
James Henry	116
l, Thomas	121
s, John	790
in, George	1,033
Mary	314
n, E.	860
n, J.	389
n, Rev. J. R.	853
n, W. B.	445
idge, Joseph	771, 795
idge, Walter	306, 308, 598, 599, 618, 631, 760, 774.
James	1,031
William	641
William	387
Arthur	246
worth, Theodore	425
worth, Thomas	917
Horace	543, 567
ott, Charles	247
ll, G. J.	247
A.	617
, William	970
y, Robert	442
Arthur	612
t, Langton, S.	539
on, W. J.	1,198
ell, Daniel	1,234
ell, Robert A.	639
ell, William	1,297, 1,298, 1,304, 1,307, 1,308
l, James	347
g, Thomas	739, 746, 809, 814
Thomas G.	182
Albert	133
H. B.	360
ter, William	799
ail, Josh.	725
James	239, 270
William C.	882
William G.	823, 859
John	276, 277
rton, Josh.	458
ck, Jesse	87, 91
rs, R., jun.	1,080
er, George	536
ers, Rev. John	405
ley, George	909
an, Daniel R.	247
worth, William	307
on, Robert	1,272, 1,296
George	1,118

Name.	Number in preceding Table.
Cheshire, F.	810
Chevassut, Frederick G.	1,002, 1,004
Chew, John	373
Chippindale, Joseph	674
Chritchley, Rev. J. M.	21
Clark, David	726
Clark, George	717
Clark, Henry J.	569
Clark, James	1,149
Clark, Robert G.	110
Clark, Thomas	201
Clark, William N.	164
Clarke, Alfred	399, 900
Clarke, Charles	817, 820, 828, 831.
Clarke, G. J.	542, 564
Clarkson, Frank	593
Cleland, John	1,075
Cleland, J. M.	1,231
Clements, Hugh	788
Clerk, Archibald	1,104
Clews, John H.	530
Clifton, Charles F.	620
Clough, Robert	883, 982, 992
Coates, Edward	869
Cock, William L.	641, 642
Cockman, Abraham	508
Coker, George	14
Colchester, Charles	611
Cole, Miss S.	541
Coleman, H.	830
Collens, James H.	295
Collins, D.	713
Collins, George	293
Collins, John	337
Collins, Thomas	55
Collins, W. T. H.	710
Considine, J.	1,174
Constable, John	1,016
Cook, Ernest H.	208
Cook, John (Marske by the Sea.)	971
Cook, John (Arbroath)	1,065
Cook, John T.	83
Cook, W.	1,069, 1,111
Cooke, Stephen	1,076
Coomber, Thomas	208
Cooper, Arthur	391
Cooper, Mr. Zebina	562
Copley, James	84, 683
Corbin, P. G.	243
Cordall, Edward	375
Corder, Fred. H.	670
Cordery, George W.	66
Corfield, G.	246
Cormack, A.	1,078
Cornish, W. H.	626
Corns, John W.	419
Corrigan, Terence	409
Corry, John	1,289
Cotton, Edwin	988
Courtman, Reuben S.	307
Cowham, Josh. H.	634
Cowley, James	910
Cowlishaw, George	84
Cowlishaw, John	79
Cox, Arthur W.	819
Cox, Joseph	990
Cox, William	1,008, 1,009
Coyle, Denis	655
Crabb, Janet	499
Craddock, Edmund W.	872
Craddock, Edwin	867, 872, 875

Science Teachers to whom Payments have been made—*cont.*

List of Science Teachers.

Name.	Number in preceding Table.
Craig, John	21
Craig, William	1,199
Craister, Walter	22
Crawford, J. B.	1,180
Crawford, Samuel	174, 176
Craze, John	149
Critchley, William	703
Crompton, James	373
Cronshaw, W. H.	310, 311
Crook, Frederick J.	199
Crooks, W.	1,281
Crooks, W. J.	1,222
Cross, George	20
Cross, James	1,291
Crossley, Abraham	321, 473, 928, 931
Crossley, William	361
Crouch, Maria	526
Crowley, Mary A.	1,183
Crowther, William E.	33, 420
Cryer, Thomas	933, 967, 968, 969, 1,020.
Curnow, John	101, 152
Currie, Adam	169
Curtis, C. H. O.	783
Curtis, John C.	768
Cuthbertson, Josh.	808, 810
Dalley, Henry	538
Dangar, Rev. J. G.	128
Daniel, Rev. Evan	758
Daphne, W.	844
Davenport, Thomas	30
Davey, W. C.	864
Davidson, J. M.	1,263
Davidson, W. W.	1,263
Davies, Alfred T.	58
Davies, Edward	388
Davies, G. W.	30, 32
Davies, John	1,027
Davies, S. W.	583, 592
Davis, Miss B.	168
Davis, Thomas	800
Davison, William	22
Davy, William	536
Dawkins, W. W.	322
Dawson, George	367
Dawson, James	1,103
Dawson, Samuel	367
Dean, John	382, 453, 469
Dearsley, H.	543
Debnam, Alfred R.	108, 146
Dedman, J. C.	852
De Gruchy, F.	915
Denison, G. T.	85
Dennis, George A.	188
Dennison, Benjamin	857
Denny, John	662
Denton, James	299
Denyer, Alfred	2
De Pennington, J.	445
Derrick, F. W. B.	635
Devine, M. J.	1,186
Devlin, John	1,223
Devonshire, J. H.	573
Dewar, E. P.	1,215
Dewhurst, H. T.	481
Dibdin, Henry	714
Dick, A. H.	1,108
Dickie, Hugh	1,078
Dishart, W.	22
Dittmar, W.	1,101
Dixon, Alexander C.	802, 840, 842
Dixon, E. M.	1,107
Dixon, George	1,218
Dixon, William	33
Dodgson, W.	350, 401, 446
Doherty, J. J.	1,246
Dolbé, Rev. C. V.	549
Donaldson, Robert	1,092
Donaldson, T.	1,202
Dony, Josh. H.	6
Douds, John	1,244
Dowlen, Ethelbert	773
Dowling, James	1,193
Dowling, W. E. H.	589
Downing, R. W.	234
Downing, Sampson	46
Doyle, Patrick	1,267
Drew, George C.	554
Dronfield, John	543, 566, 597
Drury, Arthur E.	1,001
Duckett, William	280
Duerr, George	350, 374, 452
Dumas, James	10
Duncan, Esdaile	1,088
Duncum, Joseph E.	244
Dunkin, W. J.	449
Dunman, Thomas	525, 758
Dunn, A. McF.	1,121
Dunn, George S.	806, 821
Duxbury, J. H.	355
Dwyer, R.	1,177
Dye, William	214
Dyer, Bernard S.	518
Dyer, Frederick	416
Dyke, Edwin G.	59
Ealden, J. M.	597
Easterbrook, J.	539
Easton, H.	770
Eaves, J.	21
Eddy, Henry	50, 53, 62
Edgecombe, G. H.	110, 111
Edwards, C. W.	257
Edwards, S.	405
Eld, Rev. F. J.	871
Elderkin, B.	162
Eldridge, W. H.	212
Ellercamp, H. G.	275, 573, 779
Elliott, Thomas	402
Elliott, Torrens	1,203
Elliott, W. D.	944, 947
Elliott, W. J.	1,179
Ellis, Alfred	282, 306
Ellis, R. H.	822
Elton, Samuel	167
Eltoft, Thomas	552, 593, 61
Eltringham, W. T.	669, 671
Embrey, George	212, 219, 22
Engledow, J. W.	614
Enright, J.	558
Ensor, Edward	211, 218
Erskine, Alexander	1,200
Ettock, John	327
Evans, F.	389
Evans, G. A.	204
Evans, H. T.	1,032
Evans, Richard	640
Evers, Henry	142
Ewart, E. B.	389
Exley, John	360
Fairchild, John	694
Fairman, J. B.	256, 257
Fairmaner, W.	579, 580, 5
Farlie, J. B.	308
Farnfield, Samuel	773
Farnsworth, Edwin	1,009

Name.	Number in preceding Table.
rrah, W. H.	942
rrar, Edward	899, 921
aulkner, Joseph	564, 775, 781
aunthorpe, Rev. J. P., M.A.	541
edarb, E. H.	632
ell, John C.	536
erguson, S. H.	1,303
ield, William	749
iler, Charles	600
isher, Alexander	798
isher, Frederick H.	689
isher, Henry	536
itzgerald, D.	1,187
itzpatrick, Thomas	1,171
leming, A.	473
oister, J. S.	424, 477
orbes, G.	1,101
oreman, Charles	850
oster, John	29
oster, Frederick	253
oster, George	323
oster, Thomas J.	203
oulds, W.	354
owler, Archibald	1,225
ox, John	561
rancis, Edward	80
reeman, Alfred	78
reeman, G. A.	37, 41, 51
rench, A.	615
rench, Smith	946, 947
retwell, R. J.	947
roysell, Josh.	389
ursey, Samuel	36
ahan, Garner	1,191
ahan, Mary A.	1,191
ahan, Michael	1,191
allagher, Francis	1,251
alt, John	1,060, 1,099
alloway, Josiah	917
amwell, William	946
ane, William	504
araway, Francis	1,047
ardiner, Thomas	793
ardner, Henry	517
ardner, John	336, 444
arrett, C. W.	606
asson, F. G.	63
aud, John H.	150
aunt, James	966
autrey, Thomas	1
ay, Francis	114
ayne, A. J.	237
ee, William	410
enner, Benjamin	664
eoffroi, H. M.	54, 72
eorge, Thomas	847
erald, Alexander	1,056
ibson, John W.	1,128
ibson, Greenwood	448
ibson, G. H.	487
ibson, Thomas	431, 471
ibson, W. H.	460
ilbert, H.	380
ilbert, R. M.	294
ill, John (Helston)	45
ill, John (Cheltenham)	218
ill, L. W.	880
illespie, James	1,255
illott, Miss M.	541
ilmore, R. M.	1,262
ittings, Albert	866
lover, A. W.	4, 7, 12
oddard, J.	500

Name.	Number in preceding Table.
Goffin, R. E. H.	633
Goldie, Alexander	1075, 1138
Goldie, Edward	669
Goode, F. B.	723, 724, 824, 826.
Goodman, W.	777
Gordon, F. M.	583
Gordon, Graham	478
Gornall, Henry	891, 904, 908
Gorse, Frederic	476
Gosling, James W.	112, 115
Goudie, Lydia H.	82
Goyer, Abraham	14
Graham, J. D.	1,066
Graham, Peter	1,288
Graham, Rev. T.	558
Graham, Thomas	401
Grainger, G. W.	185
Grainger, T. A.	789
Grant, Alexander	621
Grant, James	1,119
Grant, John H.	344
Gray, John Y.	1,134
Gray, P. L.	242
Greaves, J. E. E.	382, 452, 454, 468, 472, 481,
Green, J. B.	994
Green, George	976, 977
Green, W. J.	524
Greenhalgh, John	395, 444
Greenwood, Holmes	310, 311, 373
Gregory, James	394
Gregson, Rev. J.	337
Griffin, James	277, 287
Griffiths, W. T.	756
Grigsby, W. S.	309
Grimshaw, John	312
Grindle, Thomas	407
Groves, Rev. C. W.	552
Groves, Richard C. W.	125, 129
Grubb, A. G.	1,134
Grubb, W. M.	1,081
Gunn, A.	754
Guthrie, James	86, 87
Guy, G. H.	57
Gwinnell, W. F.	293, 537
Haigh, John	1,013
Halfhead, T. W.	360
Hall, Robert E.	106
Halstead, Alfred	347
Hamilton, John	1,240
Hamlyn, Edwin	138
Hammonds, E.	759
Hamlet, W. M.	644
Hampton, J. H.	1,163
Hams, John	18
Harbison, M.	1,265
Hardcastle, W.	891
Harding, F. G.	49
Hardman, John	398
Hardy, James	597, 615
Harford, Andrew	686
Hargreaves, John	708
Hargreaves, Thomas	314
Harland, Arthur	583
Harnett, Rev. F. W.	14
Harper, E.	803
Harrington, Michael	1,192
Harris, A. C.	260
Harris, George S.	596
Harris, Henry	512
Harris, Jesse	544
Harris, Joseph	1,051

Appendix B.

LIST OF SCIENCE TEACHERS.

Science Teachers to whom Payments have been made—*cont.*

Name.	Number in preceding Table.
Harris, Moses	1,051
Harris, R. F. P.	965, 968
Harris, Robert	405
Harris, W. J. P.	969
Harrison, Josh.	883, 886, 902, 912, 950, 984, 992, 1,011.
Harrison, Thomas (Hull)	944
Harrison, Thomas (Belfast)	1,209
Harrison, W. H.	701
Harrison, W. J.	491
Harte, John	613, 757, 774. 783.
Hartley, J. J. E.	296
Hartley, P. G.	966
Hathaway, F.	824
Hatt, Frederick	15
Hatton, G. H.	607
Havell, C. R.	8
Hawking, W. T.	69
Haworth, George	506
Hayes, Charles J.	520
Haynes, S.	865
Hays, George	769
Hayter, T. G.	665
Headen, W. P.	1,168
Heagan, Robert	1,275
Heald, J. T.	313
Heap, C. J.	839
Heather, Henry	793
Heaton, John	905
Henchie, E. J.	633
Henderson, Annie	171
Henderson, John	1,123
Henry, William	1,158
Henshaw, F.	763
Hepworth, James	493
Hepworth, John	269, 271
Hernaman, J.	774
Hewison, Rev. G. H.	1,024
Heywood, W. W.	82
Hick, Thomas	891, 892
Hick, Thomas	966
Hickin, Henry	566, 587
Higginson, John	1,228, 1,229
Hill, H. G.	209
Hill, Rev. J. H.	405
Hinchliffe, James	353
Hinde, H. R.	728
Hines, E.	545
Hinton, R. W.	574
Hiorns, A.	820, 825
Hirst, W. H.	471
Hiscox, G. D.	13
Hitchings, John	112, 142
Hobbiss, H. J.	1,007
Hobson, Amos	617
Hobson, J. B.	408
Hobson, Rev. E.	759
Hockey, Alfred K.	587
Hocking, E. C.	192
Hodgetts, W.	862
Hodges, Louis	489
Hoffert, Henry	156, 161
Hogg, Walter	1,028
Holden, Frederick	442, 443
Holding, Alfred	199, 202, 546
Holding, Thomas	547, 570, 627
Holland, Abraham	895
Holland, Thomas	232, 233
Holmes, Emily	955
Holmes, Thomas	1,013
Holmes, William	1,290

Name.	Number in preceding Table.
Holroyd, John	680
Holt, Alfred	736
Holt, George	748
Hood, W.	975
Horn, Joseph	348
Horrox, W.	98
Horsman, T.	966
Houghton, C. J.	871, 874
Houghton, James H.	513
Houldsworth, B.	1,014
House, Joseph	533
House, J.	552, 789
Howard, John	582
Howard, Nathaniel	527, 614, 620
Hudson, John H.	433
Hudson, Robert S.	55
Hughes, E.	1,041
Hughes, Hugh	390
Hughes, W. H.	518, 554
Humberstone, F. W.	837
Hunt, Robert	561
Hunter, Robert	1,208
Huntington, A.	141
Hurley, Timothy	1,192
Hurrell, M. H.	143
Hurst, W.	23, 24
Hutchinson, C. W.	164
Hutchinson, W.	751
Hutton, George	694
Illston, George A.	989
Ilott, Herbert J.	266
Inch, Henry A.	553
Ingham, William	1,026
Innes, J. B.	1,148
Isaac, J. W. H.	47
Isherwood, H.	329
Isherwood, Thomas	329, 339, 35
Ison, Edwin	961
Jackson, John	25
Jackson, Miss C. T.	851
Jackson, R.	450
Jackson, T. S.	1,279
Jackson, William	503
Jacobs, William	973
Jagger, William	261
Jago, C. S.	140
James, M. H.	941
James, Walker K.	1,089
Jamieson, Thomas	1,058, 1,06 1,114.
Jarmain, George	922, 940
Jarvis, William	264
Jeacock, J. S.	856
Jeffares, I.	241
Jeffrey, George	1,130
Jeffrey, James	1,105
Jenner, W.	700
Jennings, James (Wanstead)	201
Jennings, James (Oswaldtwistle.)	436
Jerman, Richard	125
Jesseman, A.	523, 54
Jesseman, E.	543
Jesson, George	956
Johnson, C. H.	1,078
Johnson, Benjamin	524
Johnson, Caroline	782
Johnson, J. B.	887, 8
Johnson, John	180
Johnson, Richard	364
Jones, Annie	1,039
Jones, David	1,048
Jones, E.	347

Name.	Number in preceding Table.
ones, Francis	405
ones, J. E.	1,039
ones, J. T.	523
ones, John	513
ones, T. L.	1,035
ones, Thomas (Manchester)	400, 466
ones, Thomas (Bury St. Edmunds.)	755
ones, T. W.	89
ynes, W.	881
oyce, P. K.	1,161
ay, James	357
east, Archibald	1,045
ell, James	1,206
elly, John	1,172
emm, Miss A.	541
emp, John	219
endall, Harry S.	616
endall, Henry	549
ennedy, Joseph	1,058
ennedy, Rankin	1,123
ennedy, Walter P.	1,112
enyon, Joseph	877, 889
ent, William	579
ent, William H.	623
err, A.	1,090
err, John	1,108
ershaw, Thomas	318, 427, 471, 913, 940.
idson, Enoch	743, 812
ilvington, William	185
immins, James C.	224
ing, Henry	801
ing, Mark	308
ng, William	250
inmond, D. G.	1,076
inton, J. Louis	634
irby, Joseph	26
irkwood, John	1,072
itto, Benjamin	56, 70, 71
itto, Edward	41
naggs, Henry	925
night, Henry	515
night, J.	704
nowles, M.	888, 891, 892, 919, 1,021.
nowles, W. J.	1,197, 1,220, 1230.
nidlow, J.	756
ning, Alexander	1,101
nkin, Robert	423
ncaster, J.	879
ncaster, W. J.	807
ndon, J.	844
ne, E. H.	52
ne, Thomas	304
ngton, J.	168
tchford, G. D.	1,177
vis, H. J. J.	615
w, James (Sergeant)	267
wson, John	1,096
wson, William	539
ader, L. M.	645
adley, L.	891
ary, T. G.	781
e, Albert	332
e, G. W.	1,065
e, George	653, 661
e, Henry (Holloway)	566
e, Henry (Richhill)	1,244
e, John F.	1,163
ech, Edwin	434
es, Charles	655
Lees, William (Edinburgh)	1,084, 1,092
Lees, William (Wishaw)	1,155
Leipner, A.	208
Lescher, Miss F. M.	383
Lescher, Miss M. A.	383
Letcher, T. H.	40, 61
Lethbridge, E. B.	796
Lethbridge, W. T.	626
Lewis, Edward W.	252
Lewis, Henry	628
Lewis, J. T.	389
Leworthy, George	834
Liddell, Edward	567
Lilley, Joseph	1,232
Lilley, Levi	370
Lindsay, R. H.	940
Lindsay, T. M.	1,216
Linehan, P.	1,287
Litting, G.	255
Lloyd, C. W.	284
Lobban, Alexander	1,056, 1,093
Locke, A. C.	1,004
Lockie, John	1,132
Lofthouse, John	452
Logan, James	1,219
Lomax, Miss E.	383
Long, J.	844
Longstaffe, J.	821
Looman, E.	347
Lord, T.	427
Lovell, John J.	718
Lowe, W. J.	1,264
Lucas, John	433
Lucas, William	132
Luck, David L.	17
Luff, William	640
Lumley, Josh.	765
Lyall, Andrew	1,133
Lynch, George	460
Lyon, M. S.	719
Lyons, M. J.	1,042, 1,043, 1,044.
Macarthur, John	1,062
Macdonald, R. F.	762
Macfarlane, Duncan	1,064
Mackenzie, G. H.	317
Mackinlay, Peter	1,091
Mackrell, Isaac	543, 637
Macomish, M. A. I.	603
McAdam, James	1,284
McAlpine, Archibald	1,165
McBain, John	1,053
McBirnie, James	1,108
McCahon, Robert	1,283
McCarthy, D.	1,185
McCarty, W. W.	605
McClelland, Adam	1,229
McConnell, Hugh	1,285
McCormick, A. J.	534, 582
McCotter, S.	1,169
McCreadie, A.	1,063
McDermott, C.	1,175
McDonald, Dugald	1,061
McDowall, Alexander	1,143
McDowell, J. D.	1,254
McEwen, Hugh	1,167
McGarvie, Miss C.	383
McGrath, James	1,204
McGrath, John	1,194
McGuchin, James T.	1,305
McGurk, Terence	1,181
McHoull, R. P.	1,095
McIlroy, Robert	1,294, 1,295

Science Teachers to whom Payments have been made—*continued.*

Name.	Number in preceding Table.
McIlroy, Thomas	1,198
McKay, John	1,145
McKeague, John	1,253
McKee, John	1,282, 1,306
McKee, T. J.	1,282
McKendrick, J. G.	1,084
McKenzie, John	1,277
McKenzie, Matthew	1,142
McKimm, S.	1,233
McKinless, Thomas	413
McLean, Helen	573
McLeod, Donald	1,145
McMahon, J. G.	482
McMichael, D.	471
McMillen, Robert	1,188
McMullen, James	1,226
McMurray, Samuel	1,280
McNicol, Peter	1,102
McRae, Charles	606
McSwiney, T.	1,190
McWilliam, John	1,115
Maddock, G.	624
Magennis, Peter	1,270
Magill, William	1,094
Mahir, Thomas	418
Maidment, Henry	848
Major, C. G.	200
Major, Henry	678, 683, 741
Major, Lawrence	578
Malcolm, George	1,080
Mallon, James	239
Mann, Alexander	1,146
Mansford, Charles	634
Marlow, F. G.	822
Marsh, C. H. C.	279
Marsh, W. H.	298
Marsland, J. H.	786
Martin, Harry	1,026
Martin, Hugh	1,259
Martin, W.	1,116
Martin, W. H.	538
Martin, W. J.	435
Mason, B. F.	858
Mason, J. C.	789
Masters, Jane M.	560
Matthews, Henry (Cheltenham.)	216, 217
Matthews, Henry (Hereford)	247
Matthews, T. J.	457
Matson, John	927
Maunder, S. G.	103, 104, 105, 131.
Maver, David	1,058
Mawbey, Henry	209
Meaden, H. P.	169
Meaden, R. A.	251
Meakin, Charles	751, 753
Meech, Samuel	403
Melhuish, J. E	405
Merrifield, John	139
Metcalfe, George	878, 906, 935
Metcalfe, Thomas	936, 937
Meyer, Conrad	576, 580, 581, 789.
Michell, P. J.	117
Michie, J. G.	1,150
Middlemass, S. Alfred	342
Middleton, Charles	923
Millar, Alexander	1,153
Millar, Robert	1,117
Millard, Joseph	239
Miller, A. J.	766
Miller, Rev. J.	160
Milliken, J.	1,215
Mills, William	687
Millward, John G.	292
Milne, Rev. John	1,126
Milne, Robert	1,071
Mitchell, Charles	797
Mitchell, James	1,123
Moaksom, T. J.	613
Molison, A. R.	1,038, 1,050
Monckman, James	894, 949, 958, 959.
Monks, Peter	317, 396, 412, 440, 467.
Montgomery, A.	1,073
Mooney, E.	558
Moore, E. W.	524
Moore, H. J.	211
Moore, Joseph	666
Morland, John	715
Morrell, James J.	197
Morris, Alfred	563
Morris, Charles (Plymouth)	144
Morris, Charles (Enniskillen)	1,269
Morris, Daniel	346, 347
Morris, Isaac H.	679
Morris, R. H.	1,033
Morris, S. S. O.	1,036
Morrison, Maria	1,302
Morrison, Samuel	1,205
Morrison, William	1,080
Morton, James	1,068, 1,097, 1,098, 1,120, 1,140, 1,151
Moss, G. T.	706
Moss, Henry	519, 552, 573, 765.
Moylan, J.	1,189
Mugford, James	44
Mulhern, M.	1,160
Mulligan, J. A.	729, 744
Mulligan, Thomas	1,250
Munro, J. McI.	1,055
Munro, John	208
Murphy, J.	1,265
Murray, C. T.	81
Murray, George	1,107
Murray, James	551
Musker, Henry	563
Mussell, Samuel	231
Napper, E. W.	397
Neal, James	66, 109
Nelson, Hector	511
Neville, F. W.	548
Newman, George	765
Newton, Thomas	1,035
Nicholl, W. A.	1,277
Nicholl, William	1,271
Nicholls, W. A.	297
Nicholson, Miss E.	180
Nickal, John	29
Nixon, Thomas	248
Norsworthy, J. W. H.	221
Northey, John	593, 595
Nuttall, John	94
Oakes, A. A.	761
O'Donoghue, Daniel	270, 300
Ogilvie, Alexander	1,056
Ogilvie, Rev. W.	1,074
Olden, J. E.	1,023
Oldfield, George	932, 962
Oliver, J. W.	734, 821
O'Neill, M.	464
O'Rorke, Peter	1,157, 1,249

Science Teachers to whom Payments have been made—*continued.*

Name.	Number in preceding Table.
Orr, Jacob	1,300
Orr, S. H.	1,236
Osborne, N. H.	930, 978
O'Sullivan, J. D.	1,173
Overend, James	1,085
Owen, Benjamin	96
Owen, J. A.	389
Packer, M. W.	514
Pady, William J.	638
Palmer, J.	852
Palmer, J. C.	538, 583
Park, Abraham	317
Park, James	523
Parker, Harry B.	353
Parker, John	929
Parks, Matthew	1,301
Parnell, George	401
Parnell, William	396
Parrott, E. B.	392
Parry, Parton	286, 572, 620, 780, 787.
Pascoe, John	259, 658
Patchett, Isaac	884, 908, 916, 1,018.
Patterson, William	1,278
Payne, Joseph	552, 581
Peake, A.	979
Pearce, H. G.	83
Peare, W. R.	784
Pearse, G. W. H.	720
Pender, William	107
Percival, Exley	405
Percy, C. McL.	483
Perkins, F. P.	125
Petrie, Rev. J.	1,144
Phayer, R. P.	270, 300
Philip, James (Oldham)	426
Philip, James (Edinburgh)	1,087
Phillips, G.	602
Phillips, T. W.	275, 594, 617
Phillips, Gertrude	792
Phillips, J. A.	773
Phillips, R. W.	1,030
Phillips, Rev. R.	851
Phillips, William	843
Philpott, A. T.	207
Phythian, J. P.	426
Pickett, F. R.	305
Pickles, J.	980
Pierce, W. G.	343
Pike, R. W.	518
Pincott, W. S.	127
Piper, W. G.	646
Pitt, T. R.	288
Pitts, H. W.	944
Platt, A. U.	205
Platt, D.	730
Platt, E. C.	205
Platt, S. H.	216
Plews, James	461
Plowright, C. B.	644
Plowright, H.	635
Pocklington, Christopher	884, 887, 891
Pogley, John	158
Pole, W. J.	306
Pollitt, W.	1,017
Potter, George	1,237, 1,238
Potter, N. C.	609
Potter, Thomas	886
Potts, Rev. J.	871
Powell, J. T.	568
Powell, James	179, 669
Powell, Miss E.	574
Pratt, R.	241
Preston, H.	508
Preston, R.	447
Preston, T.	19
Price, E. A.	531
Price, H. S.	126
Price, J.	1,030
Pridham, W. J.	148
Priest, C.	413
Primrose, James	1,092
Pritchard, Thomas	486
Pritchard, Z.	405
Procter, W.	1,022
Prosser, Lewis	1,040
Prowse, Annie A.	761
Pryde, James	1,084
Puckett, R. C.	257
Pybus, James	677
Pyott, D. S. W.	1,080
Quick, J.	308
Rabagliati, A.	992
Radford, J. William	685
Rae, Hugh R.	187
Raimbach, D. W.	836
Ramage, Alexander	1,054, 1,059
Randle, H.	195
Rankine, Thomas	702
Ratcliffe, James	666
Rathbone, George	281
Rattray, William	1,143
Rawnsley, W. B.	985
Rawson, James	899
Rawson, William	1,015
Read, John	944, 946, 947
Reade, H. M.	1,260
Reading, J.	256
Reatcheous, H. A.	634
Reddrop, Joseph	22
Reid, Miss Florence M.	154, 155
Reilly, R. H.	655
Renton, David	1,135
Revell, Elizabeth A.	761
Reynolds, Edward	1,184
Reynolds, J. F.	39
Reynolds, John	23
Reynolds, Thomas	826
Rhodes, Joseph	437
Richardson, F. C.	537
Richardson, Henry	406
Richardson, Josh. (Salford)	467
Richardson, Josh. (Oxford)	697
Rider, A. J.	114, 135, 144
Ridge, W. L.	998
Riley, E. C.	852
Riley, William	326
Ripper, W.	991, 1,000, 1,006
Rixom, A.	556
Robb, George H.	1,086
Roberts, Griffiths	1,031
Roberts, John	393
Roberts, R. D.	1,025
Roberts, Rev. E.	660
Roberts, Samuel	41
Roberts, Thomas	320
Robertson, John	426
Robertson, Thomas	1,122
Robins, George	789
Robinson, Alfred	498
Robinson, Enoch	319
Robinson, J. R.	1,214
Robinson, John (Westminster Bridge Road.)	794
Robinson, John (Holbeck)	932

Appendix B. Science Teachers to whom Payments have been made—*continued.*

List of Science Teachers.

Name.	Number in preceding Table.
Robinson, John (Cork)	1,178
Robinson, Matthew	1,012
Robinson, Samuel	1,292, 1,293
Robinson, William	654
Robson, W. H.	174, 176
Rodgers, A. E.	807
Roe, R. G.	656, 658
Roe, William	827
Rogers, Tudor	273
Rogers, W. H.	245
Rolfe, Walter	240
Rose, S. B.	16
Rose, Winfred	189
Roser, M.	986
Ross, David	1,096
Ross, J. A. G.	179, 669
Ross, Z. M. H.	1,072
Rostron, Isaiah	325
Rowden, W. T.	668
Rowe, Rev. G.	1,026
Rowland, G. J.	95
Rowland, J. C.	1,029, 1,034
Rudd, Rev. T.	289
Runtz, W.	588
Rushforth, J. T.	989
Ruse, J. F.	136
Russell, Alexander	1,106
Russell, E. T.	1,006
Russell, James H.	386
Ryan, J. F.	649
Ryan, L. J.	1,166
Sampson, James	1,299, 1,307
Sanderson, Newlove	1,005
Sands, Joshua	402
Sandys, A.	651
Santon, William	911
Satterley, Charles H.	102
Saul, Joseph	932
Saunders, James	254
Saunders, John	195, 196, 527, 529.
Savage, Hugh	1,195
Savage, W. A.	1,030, 1,049
Savill Arthur S.	399, 415
Sayle, James	328
Scaping, Zebedee	945
Scarf, Isaac	582
Scargill, Edward T.	585
Schofield, Enoch	363
Schofield, John	914
Schofield, Rev. Joseph	891
Scholfield, W. E.	377
Scotson, James	407
Scott, John	1,252
Scott, Walter	667
Scully, Richard	772
Seabrook, William	660
Searle, John	516
Seddon, Edward	428
Seddon, W. J.	694
Selby, Joseph	686
Semmons, William	385
Senior, William Clare	1,023
Sergeant, George H.	280
Sergeantson, Rev. J. J.	736
Severs, George	883, 891
Seward, William	1,031
Seymour, Philip W.	538
Shackleton, John	361, 960
Shardlow, J. Thomas	97
Sharman, Daniel	940
Sharpe, C.	239
Sharrocks, John	349

Name.	Number in preceding Table.
Shaw, Roger	732, 750
Shearer, George	385
Shekelton, W. A.	1,150
Shellard, Albert E.	722
Shelmerdine, Jesse	663
Shelton, J.	271
Shepherd, John	1,058
Sheppard, William	125
Shipman, Charles	190
Shirley, John	804
Shore, Thomas W.	241
Shorthouse, E.	807
Simmons, Charles	405
Simpson, Alfred	946
Simpson, Bentham	519, 552, 765
Simpson, James	1,104
Simpson, John (Freemantle)	235
Simpson, John (Belfast)	1,201
Singleton, Henry	885
Skewes, Edward	67
Skillen, H. A.	1,221
Skinner, W. E.	548
Slade, James	536
Slatter, G. W.	919, 1,164
Slingo, William	628, 757, 791
Smart, Henry	239
Smeeth, Rowland	1,212
Smeeton, James	490
Smith, Albert	285
Smith, Alfred F. (Borough Road.)	768
Smith, Alfred F. (Birmingham.)	821
Smith, Alfred H.	210
Smith, Charles J.	540
Smith, Eli	333
Smith, Esau J.	981
Smith, George Thomas	3
Smith, Henry	417
Smith, James	14
Smith, Jessie	963
Smith, John (Sunderland)	175, 178, 18
Smith, John (Nottingham)	683
Smith, John, (Retford)	688
Smith, John R.	575, 764, 78
Smith, John T.	329, 438, 48
Smith, Paul L.	223, 225, 22 227, 228.
Smith, Robert	73
Smith, W. J.	32
Smith, William	561
Smyth, Andrew	1,176
Smyth, G. G. J.	1,163
Snell, John	41, 68
Snowden, Henry	384
Snowdon, W. J.	1,276
Snoxell, Emanuel	694
Somerscales, Francis	947
Sothern, Jane	934
Southerton, R.	21
Southwick, Thomas	752
Sowden, John	893
Spafford, C. S.	943
Spare, Walter	198
Sparkes, A. L.	727, 74
Speaight, Annie	552
Speers, Adam	1,261
Speers, Robert	1,210
Speight, Christopher	315
Spencer, Edward F.	559
Spencer, James	951
Spenser, Frank H.	684
Spittal, James	1,136

Science Teachers to whom Payments have been made—*continued.*

Name.	Number in preceding Table.
riggs, Christopher	338, 401
taines, Lawrence	494
tamp, Arthur	33
tanfield, H.	268
tanger, J. W.	290
tanier, W. H.	852
tanley, Miss C.	541
tansbie, J.	819
tanton, George	695
tart, Thomas W. K.	405
teele, Frances A.	782
tenhouse, Thomas	475, 928
tephens, Henry	608
tephenson, W.	946
tevens, John	1,127
tevenson, Andrew	966
tevenson, James	1,121
tevenson, John	1,108
tevenson, J. McN.	1,217
tevenson, R. J.	1,141
tewart, Andrew	1,129
tewart, J. H.	1,165
tewart, Robert	321
tewart, William (Buckie)	1,070
tewart, William (Paisley)	1,139
tockdale, Thomas	366
tockham, Thomas	748
tockton, William	649
toker, Henry	166
toker, Jane	782
tokoe, Robert	758
tone, Alfred	31
tone, Josiah	168
toneman, Tom	125
torey, James	436
tott, Henry	319, 337, 406
tott, Robert	456
tringer, Edward	316
struthers, James	1,100
strgess, William	229, 861
stule, George	915
stule, John	405
sueden, William	634
sumner, J. W.	369
sutcliffe, George	394, 445
sutherland, George	86
swain, Mary	761
swan, W. B.	172
swannerton, James	699
swinstead, Charles	591
sykes, Edmund	913
sykes, Richard	681
symons, Charles	588
symons, W. H.	646
Joseph	1,257
ner, F. A.	543
, Henry C.	123
, A. Norman	390
, William	165, 173, 177, 183.
ock, Robert R.	1,103
am, M. W.	131
ersall, Amos	920
lor, Enoch	737
lor, Henry	191
lor, James	1,074
lor, Joseph	379
lor, Richard (Crook)	166
lor, Richard (Marske-by-the-Sea.)	971, 972
lor, Robert L.	317, 319, 405
lor, William	430
Daniel	1,258

Name.	Number in preceding Table.
Temperley, John	813, 816, 833
Terrill, William	1,050
Theaker, George	727
Thomas, David S.	1,037
Thomas, John	1,030
Thomas, Rev. Robert	505
Thomas, Thomas	303
Thompson, Beeby	70
Thompson, Isaac	1,239
Thompson, James (Burnley)	347
Thompson, James (Darwen)	364, 365
Thompson, John	180
Thompson, John J.	532, 778
Thompson, William	472
Thompson, William T.	524
Thomson, Charles	1,082
Thomson, James	77
Thornhill, J.	290
Thornley, George	465
Thornton, John	414
Thorpe, W. H.	538
Threlfall, John	659
Thrower, Henry J.	571
Tiffany, John B.	969
Timpany, John F.	352
Tindal, James J.	1,077
Tindall, Joseph	940
Tinner, Thomas	577
Tipper, Harry	636
Todd, Charles	1,256
Todd, Matthew J.	184
Todd, Montgomery	1,273
Todd, Thomas	568
Tomes, William J.	556
Tomlin, John	897
Tomlinson, John	660
Tomlinson, Samuel	980
Topple, Charles	308, 597
Torrance, John	276
Tottle, George	11
Trachy, Peter H.	961
Treglohan, Thomas P.	157, 159
Treleaven, Joseph T.	767
Tremellan, W. H.	751
Tresidder, Samuel	64
Tresidder, W. Henry	41
Trollope, Arthur	648
Trott, John	125
Tuck, G. W.	849
Tucker, William	863
Turner, J. W.	1,167
Turner, John	743, 744, 805, 808, 810, 811, 812, 815, 818, 832, 835.
Turner, W. Alfred	230
Turner, William	996
Twiggs, George	119
Tyacke, Richard T.	147
Tyler, Frederick G.	205
Tyler, John W.	692
Tyrer, J. Seddon	379, 682
Tyrer, Richard	682
Udall, John	824
Ullyett, Henry	278, 284
Underhill, Frederick	484
Upton, Charles G.	523
Urpeth, William	675
Usherwood, Thomas	625
Vaughan, William	536
Veall, George J.	705
Vicars, Thomas	151
Wade, George	425

Science Teachers to whom Payments have been made.—*continued.*

List of Science Teachers.

Name.	Number in preceding Table.
Wakeham, James	335
Walbank, Joseph	926
Walbank, T.	75
Walke, A. J.	597
Walker, George	1,236
Walker, James	629
Walker, Joseph	731
Walker, Samuel	873
Walker, Thomas	751
Walkley, William H.	690
Walmsley, John	368
Walsh, James	356
Walton, James P.	88
Walton, Thomas	946
Walton, William	184
Ward, George	966
Ward, John	944, 946, 947
Warren, J. S.	65, 118, 134
Waters, Thomas	924
Watson, Adam	27
Watson, George	1,152
Watson, Hugh	993
Watson, James (Penketh)	441
Watson, James (Poyntzpass)	1,242
Watson, Matthew	894
Watson, William	1,243
Watters, Thomas	1,277
Watts, Arthur	170
Watts, W. A.	401, 455, 482
Watts, W. M.	915
Way, G. A.	711
Way, W. C.	186, 673, 676
Weall, Kate	411
Webb, Alfred	488, 501
Webb, F. J.	137
Webb, George	295
Webb, James	92, 991, 1,000, 1,006.
Weblin, William T.	590
Webster, G. E.	84
Weedow, Joseph	35
Welch, Charles	308
Welch, G. W.	954
Wellington, W. H.	42
Wells, William G.	522, 530
Welsh, James	208
Wensley, George	351
West, John	944, 946, 947
West, William	537, 593, 597
Westmoreland, J.	683
Wheadon, W. B.	158, 721
Wheatley, W. H.	1,084
Wheeler, Alfred	848
Wheeler, F. F.	212, 213
Wheeler, Moses	73
Whitaker, James	987
White, C. W.	283
White, George	759
White, Henry	747, 825
White, J.	952
White, T. F.	137
White, William	1,213
Whitehead, A. E.	90
Whiteley, James	510
Whitford, William	1,214, 1,227
Whitman, H. J.	556
Whitman, Thomas	650
Wickham, A. E.	764
Wigley, T. B.	819
Wilcher, Henry	265, 274
Wild, John	382, 455, 481
Wild, Robert	619
Wilde, Samuel	495
Wilkinson, H.	819
Willcock, Christiana	966
Williams, Charles	120
Williams, J. (Swindon)	852
Williams, John (Camborne)	88
Williams, John (Swansea)	1,050
Williams, John (Wolverhampton.)	751
Williams, Joseph	857, 859
Williams, T. M.	1,268
Williams, W.	1,046
Williamson, F. H.	756
Williamson, W. A.	1,137
Wilson, Andrew	1,084
Wilson, Annie	1,052
Wilson, Benjamin	521
Wilson, E.	683
Wilson, Francis	1,147
Wilson, G. J.	652
Wilson, Samuel	76
Wilson, W.	331
Wilson, W. J.	536
Windass, John	997, 1,024
Windle, John	100
Winfield, Rev. B.	412
Winson, Walter	82
Winterbottom, D.	429
Witton, J. C.	378
Wodehouse, Joseph	48
Wood, Philip	1,086
Woodcock, Charles	738
Woodcock, F. W.	344
Woodhead, Edmund	399, 412
Woods, J. W.	696
Woodward, C. J.	821
Woodward, W. J.	712
Woolfenden, Thomas	456
Woolner, Henry	698
Woolnough, A.	646
Wonnacott, J.	122, 135, 143, 144, 145.
Wren, J. W.	293
Wright, James	28, 388
Wright, J. D.	647
Wright, J. T.	253
Wright, J. R.	432
Wright, Macauley	907
Wright, Thomas	195
Wroe, James	360
Wyld, Samuel	509
Yates, W. F.	36
Yeoman, J. M.	743, 805, 832, 835.
Yerbury, Walter	194
Yewdall, J. H.	993
Young, Frank W.	1,065. 1,080
Young, John	1,103
Young, W. S.	600
Youngman, H. S.	586, 601, 789

Place.	School.
	England and Wales.
Aberdare - - -	National School, Cardiff Street.
Aberdovey - - -	Schoolroom.
Ashton-under-Lyne -	Dukinfield Hall School.
Aston - - -	Middle Class School, Aston Lane.
Audenshaw - -	British School.
Barnard Castle - -	Wesleyan School.
Bedminster - -	Boys' National School.
Bere Regis - -	Boys' National School, Barrow Hill.
Bideford - - -	British School.
Birmingham - -	Spring Hill Chapel School, College Street.
,, - -	Christ Church School, Stratford Road, Sparkbrook.
,, - -	Board School, Goodrich Street.
Bolton - - -	Emanuel School, Cannon Street.
,, - - -	Christ Church National School, Harwood.
,, - - -	Wesleyan School, Fletcher Street.
,, - - -	Irish Literary Institute, Palatine Buildings.
Bradford - - -	Collegiate School, Little Horton Lane.
,, - -	College Chapel Day School, Otley Road.
,, - -	Manningham Academy, Heaton Road.
Breedon-on-the-Hill -	Boys' School.
Brightlingsea - -	Wesleyan Day School.
Brighton - - -	Board School, Sussex Street.
Bristol - - -	Clifton National School.
,, - -	Redcliffe Blue School.
,, - - -	St. James's School, The Barton.
Briton Ferry - -	Working Men's Club and Institute, Shilone Road.
Bromyard - - -	British School.
Cambridge - -	Young Men's Christian Association, Alexandra Street.
Cardinham - -	Board School.
Chapel-en-le-Frith -	Reddish Green Academy.
Chapeltown - -	Lound School.
Charlton Kings -	Holy Apostle Boys' School, London Road.
Cheltenham - -	Wesleyan School, Great Norwood Street.
Chenies - - -	Church of England School.
Cirencester - -	Working Men's Club.
Colchester - -	Friend's School, Sir Isaac's Walk.
,, - - -	Assembly Rooms, Culver Street.
Congleton - - -	Wesleyan School, Wagg Street.
Cromford - - -	School.
Croydon - - -	Wesleyan School, Tamworth Street.
Dombach - - -	Board School.
Durham - - -	Practising School.

Appendix B.

List of Science Schools closed—*continued.*

LIST OF SCIENCE SCHOOLS CLOSED.

Place.	School.
Darlington	St. John's School, Yarm Lane.
Darwen (Lower)	St. James' National School, Blackamoor.
Derby	Board School, Devonshire Street.
,,	National School, Curzon Street.
,,	Primitive Methodist School, Traffic Street.
,,	Training College, Uttoxeter Road.
Devonport	Naval and Military Free School.
Dover	British Schoolroom, Finniss Hill.
,,	Charlton National School, Churchyard.
Driffield (Great)	Monument House School.
,,	Board School, Bridlington Road.
Droylsden	Educational Institute, Manchester Road.
Dudley	Parish Church School, Upper King Street.
Earlstown	Assembly Rooms, Market Street.
,,	Wargrave School, Newton-le-Willows.
Eastwood	British School, Nottingham Road.
Egremont	British School, Bookwell.
Evesham	Institute, Market Place.
Erith	Masonic Hall, Randall Street.
Farnley	Iron Company's School.
Ferry Hill	National School.
Gainsboro'	Parish Church Boys' School.
Gargrave	Mechanics' Institute, South Street.
Grafton (East)	National School.
Gravesend	Holy Trinity School.
Gunnislake	Board School.
Hanley	Potteries Mechanics' Institute, Pall Mall.
Harborne	Baptist Chapel School.
Haverfordwest	Boys' National School, Barn Street.
Hayle	Wall Wesleyan School.
Heaton	St. Barnabas' National School.
Heywood	St. James' School, St. James Street.
,,	British School, Queen Street.
High Wycombe	Girls' National School, Whitehart Street.
Hoddesdon	Town Hall, High Street.
Holbeck	Wesleyan School.
Howden	National School.
Hull	British School, Waterhouse Lane.
,,	Board School, Lincoln Street.
,,	Wesleyan School, Beverley Road.
Huncoat	Wesleyan School.
Ilkeston	British School, Bath Street.
Ilkley	Eastburn School, Ben Rhydding Road.
Kingswood	British School.
Leeds	St. Stephen's School, Accommodation Road.
,,	Board School, Woodesley Road.
,,	Wesleyan Day School, Richmond Hill.
,,	Wesleyan Infant School.
Leicester	St. Matthew's National School, Curzon Street.
,,	St. George's School, Cotton Street.

List of Science Schools closed—*continued.*

Place.	School.
Leigh	Wesleyan School, West Leigh.
Leighton Buzzard	Boys' British School.
Levenshulme	National School, Adland Lane.
Lewisham	Board School, Cross Street.
Lindley	Mechanics' Institution.
Liverpool	Sailor's House, Canning Place.
"	National School, Everton Valley.
"	St. Peter's School.
London :—	
Battersea	St. John's Practising School.
Chelsea	Women's Educational Institute, 112, Brompton Road.
Clapham	Christ Church School, Union Grove.
Gray's Inn Road	St. Bartholomew's School, 39, Gough Street.
Hackney	Board School, West Street, London Fields.
"	St. Thomas' Square School, Mare Street.
" (South)	Baptist Chapel, Speldhurst Road.
Haggerston	Board School, Maidstone Street.
Hammersmith	St. John's National School, Dartmouth Road.
Hampstead	Bradley's Buildings, High Street.
Homerton	Wesleyan School, Church Road.
Islington	St. Matthew's School, Queen's Place.
"	British School, Cloudesley Road.
"	All Saints' Boys' School, 19, Little Catherine Street.
"	New Church College.
Kilburn	St. Augustine's School, Kilburn Park Road.
Limehouse	St. John's School, Halley Street.
New Kent Road	St. Matthew's National School, Lion Street.
Pentonville	Penton Grove British School, White Lion Street.
Pimlico	St. Michael's School, Ebury Square.
"	Wesleyan School, Warwick Street and Winchester Street.
Southwark	St. Saviour's Parochial School.
Stepney	Boys' Board School, Gloucester Street, Commercial Road.
"	Girls' Board School.
Stoke Newington	St. Faith's School, Lonsborough Road.
Victoria Docks	Nelson Street Schools.
Wandsworth	Girls' British School.
Whitechapel	Whitechapel Society's School, St. Mary's Street.
Longton	National School.
Longwood	Free Grammar School.
Loughor	National School.
Lutterworth	Dunton Bassett Board School.

List of Science Schools closed—*continued.*

Place.	School.
Maidstone	Middle Class Girls' School, Earl Street.
"	Wesleyan School, Brewer Street.
Malham	Kirby in Malhamdale, United Schools.
Malvern (North)	National School.
Manchester	Hulme Domestic Mission Schoolroom.
"	Hulme Working Men's Institute.
"	Wesleyan Day School, 50, Chancery Lane, Ardwick.
"	St. Clement's Boys' School, Grey Street, Hyde Road.
"	Young Men's Christian Association, 4, Hendham Vale, Queen's Road.
"	Chemical Laboratory, 3, Bond Street.
"	Institute, Varley Street, Miles Platting.
Maryport	National School, Englesfield Street.
Mereclough	Wesleyan School.
Merthyr Tydvil	Dowlais Ivor School.
"	Cyfarthfa School.
"	St. David's National School.
Milford	British School.
Milnrow	Branch Store, Kiln Street.
Mortlake	National School.
Mossley	Mechanics' Institute, Stamford Road.
Nelson-in-Marsden	Great Marsden National School.
Newark-on-Trent	Mechanics' Institute.
Newcastle-under-Lyme	Endowed Middle School, Higherland.
Newtown	National School.
Northam	National School, Foregate Street.
Northampton	Board School.
Norwich	St. Philip's National School, Paragon Hill, Heigham.
"	Boys' British School.
"	Holy Trinity Boys' School, Unson Street.
Nottingham	All Saints' Boys' School, Raleigh Street.
"	St. Mark's School, St. Michael's Street.
"	Board School, Bath Street.
"	British School.
Oldham	Glodwick Mutual Improvement Society.
Oswaldtwistle	Holy Trinity School.
"	Science School, Union Road.
Oundle	National School, New Street.
Oxford	Boys' National School, Prince's Street, Cowley Road.
Penzance	St. Mary's Girls' National School.
"	Wesleyan School, Chapel Street.
Plaistow	St. Andrew's School, St. Andrew's Road.
Pontypridd	Llwynyprid Colliery School.
Portland	The Grove School.
Ramsbottom	Primitive Methodist School, Bridge Street.
Ravensthorpe	British Workman.
Rawtenstall	Irwell Institute.

List of Science Schools closed—*continued.*

Place.	School.
Rhiwbryfdir	Blaenan Festiniog National School.
Rugby	Institute, High Street.
Rushbury	National School.
St. Alban's	British School.
St. Bees	Board School, Main Street.
St. David's	Board School.
St. Helen's	Boys' School, Moorflat.
St. Ives (Cornwall)	Mr. Dunstan's residence, The Terrace.
" "	National School, St. Andrew's.
" (Hunts)	British School, Cemetery Road.
St. Martin's	Working Men's Christian Institute, St. Martin's Close, W. C.
St. Mary Cray	National School.
Salford	Christ Church Upper School, Hulme Street.
Scissett	National School.
Sedgefield	Boys' School.
Sheepshed	National School, Forest Lane.
Sheerness	National School, Trinity Place, Banks-town.
Sheffield	Bridgehouses Schoolroom.
"	Park Wesleyan Educational Institute, Duke Street.
Shelf	British School, Carrhouse Lane.
Shirehampton	National School.
Smallbridge	Congregational School.
Southport	Grammar School.
Southwell	Wesleyan School, Prebend Yard.
Stainland	Holywell Green Mechanics' Institute.
Stockport	Portwood Wesleyan School, Great Port-wood Street.
Stratford	British Board School, North Place.
"	Board School, Station Street.
Syston	Parochial School.
Tarporley	National School.
Taunton	Middle School.
Todmorden	Vale Baptist School.
Torpoint	National School.
Tyldesley	Mechanics' Institute.
Wallington	Church Schoolrooms.
Walmer Bridge	British School.
Warrington	National School.
"	Wickliffe British School, Bewsey Street.
Wednesbury	St. James National School, St. James Street.
Wendover	National School, High Street.
West Bromwich	Board School, Queen Street.
Westbury-on-Severn	National School.
West Gorton	St. Mark's National School.
West Ham	Model Free School.
Weymouth	Working Men's Club.
Winchester	Central Boys' School.

List of Science Schools closed—*continued*.

Place.	School.
Wolverhampton	Agricultural Hall, Snow Hill.
Woodbury	National School.
Woolwich	St. Michael's National School.
Worcester	Young Men's Christian Association, Pierpoint Street.
Yarmouth (Great)	British School, St. George's Road.
York	Manor School, Botham.

Scotland.

Aboyne	Coull Parochial School.
Alloa	Museum Hall.
Ardrossan	No. 1 Public School, Glasgow Street.
Ayr	Alloway Public School.
Banff	Burgh School, Sandy Hill Road.
Brechin	Mechanics' Institute, St. Mary Street.
Campbeltown	U. P. School, Dalarman.
Carnwath	Public School, Libberton.
Cullen	Public School.
Cupar	Madras Academy, School Hill.
Dundee	Institute, Tay Square.
,,	Long Wynd School.
Dunecht	Waterton School.
Dunkeld	Little Dunkeld Parish School.
East Kilbride	Public School.
Ellon	Established Church Vestry.
,,	Slain's Public School.
Fraserburgh	Parish School, Saltoun Place.
Galashiels	St. Peter's School, Abbotsford Road.
Gardenstown	Female School, Harbour Head.
,,	Gamrie Public School.
Gartsherrie	Works School.
Glasgow	Oatlands School, Caledonian Road.
,,	Public School, London Road.
,,	Kinning Park Public School, Shield's Road.
,,	Cathcart Street School, Kinning Park.
Inverness	Raining's School.
Kilmarnock	Lesser Temperance Hall, Clark Street.
Langholm	Public School, Eskdale Road.
Leslie	Parish School.
Midmar	Parish School.
Montrose	Academy, Melville Terrace.
Newhills	Buxburn School.
Paisley	Public School, Stevenson Street.
Perth	Kinnoull Parish School.
Portelphinstone	Public School.
Renfrew	Grammar School.
Stormontfield	Public School.
Templand	Public School.
Turriff	Parish School.

List of Science Schools closed—*continued.*

Place.	School.
	IRELAND.
Adamstown	Carrigbyrne National School.
Aughnacloy	Clonaneese National School.
,,	National School, Mill Street.
Ballymena	Galgorm National School.
,,	Monaghan National School.
,,	Harryville National School.
,,	Slaght National School.
Ballymoney	Stranocum National School.
Ballynahinch	National School, Railway Street.
,,	Spa School.
Banbridge	No. 2 National School.
Belfast	Ashmore Street National School.
,,	Bridge End National School, Ballymacarret.
,,	Old Park National School.
,,	Welsh Street National School.
,,	Victoria Place National School, Wellwood Place.
,,	Frederick Street National School.
,,	Clontonacally National School.
Bushmills	Ballytober National School.
Castleblayney	Ivy House School, Tullyharnett.
,,	Oram National School.
Castlewellan	Annsboro' National School.
Clifden	National School.
,,	Male School House, Church Hill.
Clonakilty	No. 2 National School.
Coagh	National School.
Convoy	National School.
Donaghadee	Male National School, Shore Street.
Donaghmore	Pres. Lecture Room,
Downpatrick	The School, Saul Street.
Drummond	Powerscourt National School.
Ederney	Moneyorica National School.
Enniskillen	Garvery National School.
Grey-Abbey	National School.
Hillsboro'	Ballykiel Ednagonnell National School.
,,	National School.
Kanturk	National School, Strand Street.
Killyman	National School.
Kilrea	National School.
Kiltyclogher	National School.
Kircubbin	National School.
,,	Ballycranbeg Male National School.
Laurencetown	Bann Male National School.
Lifford	Female School, The Diamond.
Lisburn	Ballymacbrennan National School.
,,	Legacurry National School.
Lisded	Moyglass National School.
Longford	Erasmus Smith's School, Church Street.

List of Science Schools closed—*continued.*

LIST OF SCIENCE SCHOOLS CLOSED

Place.	School.
Madden	Parish National School.
Markethill	National School.
Moira	National School.
Moneymore	Ballygoney National School.
Mossley	National School.
Mount Charles	Erasmus Smith's School.
Mountmellick	Parish National School.
"	Provincial School, Henry Street.
Newbliss	National School, Drumhilla.
Newtown Limavidy	Town Hall, Main Street.
Newry	Shinn National School.
Portrush	No. 2 National School.
Queenstown	National School.
Raphoe	Court House, Diamond.
Sligo	District National School.
Stewartstown	Albany National School.
"	Ballyclog, Erasmus Smith's School.
Whitegate	National School, Corkbeg Terrace.

LOAN COLLECTIONS OF SCIENTIFIC APPARATUS.

16. LIST of PLACES to which LOAN COLLECTIONS of SCIENTIFIC APPARATUS have been sent during 1876.

1. ANIMAL PHYSIOLOGY COLLECTION.

Barnard Castle.	Kingsland.	Sheffield.
Birmingham.	Leicester.	St. Leonards on Sea.
Bristol.	Leeds.	Stockport.
Hoxton.	New Marske.	Hoxton.
Exeter.	Lincoln.	

2. PHYSICAL GEOGRAPHY COLLECTION.

Bristol.	Kingsland.	Rochester.
Banagher.	Leicester, C. St.	Sheffield.
Camberwell.	Leicester, T. M.	Shirley.
Eckington.	Lincoln.	Springfield.
Godalming.	Londonderry.	

3. STEAM COLLECTION.

Glasgow.	Kingsland.	Nottingham.
Hartshill.	Limerick.	Sheffield.

4. VEGETABLE PHYSIOLOGY.

Bolton.	Rochester.	Sheffield.
Kingsland.	Leicester.	

5. ELEMENTARY CHEMISTRY.

Alford.	Leicester.	Westminster.
Armitage Bridge.	Wednesbury.	Yeadon.
Kingsland.		

6. Advanced Chemistry.

Onslow College, Chelsea.
Kingsland.
Westminster.

7. Theoretical Mechanics.

Banagher.	Great Ormond Street.	Springfield.
Belfast.	Preston.	Wigan.

8. Machine Construction and Drawing.

Barnard Castle.	Keighley.	New Cross.
Derby.	Leeds.	Nottingham.
Golborne.	(Four Schools).	Seymour Street W.
Hindley.	Leith.	Wigan.
Holbeck.		

Note.—In addition to the above, collections for special purposes have been nt to Falmouth, Kingsland, and Liverpool.

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rants in Aid of the Erection, Enlargement, or Purchase of Buildings for Schools of Science and Art.

During the past year grants have been made for Art Schools at orcester and Winchester.

Report by Major Festing, R.E.

At the former place a building in which the School of Art has been rried on for some years has been acquired by the Committee who have de some alterations and improvements in the building. A grant of 0*l.* was made.

At Winchester a building has been erected by the Corporation on eir property. The amount of the grant made was 359*l.* 11*s.* 6*d.*

Applications have been received during the year from the following ces :—

Bath.—For an extension of the present building, in which will be Science and Art Classes.

Bewdley.—A building has been obtained which will be altered and partly rebuilt so as to give accommodation for Science and Art Classes.

Kilmarnock.—It is proposed to erect a building for Science and Art Classes.

Selby.—It is proposed to erect a building for an Art School.

APPENDIX C.

1. REPORT of the ASSISTANT DIRECTOR for ART on SCHOOLS of ART and ART EXAMINATIONS.

The extension of Art instruction is promoted by regulations under which aid is given:—

First, to Elementary Schools for the Poor where drawing is taught concurrently with reading and writing, and is specially directed to the improvement and refinement of the perceptive powers of the children;

Second, to Diocesan and other Training Colleges, in which the teachers of elementary schools obtain certificates as teachers of drawing;

Third, to Classes for children above 12 years of age and artisans; in these classes the primary instruction of the children is carried further than in the Elementary Schools, and they are associated with adult students in the study of form, light and shade, and linear drawing;

Fourth, to Schools of Art which are entirely devoted to Art instruction, and where the student, after having obtained sound elementary knowledge, pursues the technical study of Art in the direction required by his occupation;

Fifth, to selected students of Local Schools of Art, to enable them to attend the National Art Training School, which is maintained for training Art teachers, designers, and Art workmen.

Elementary Schools.—The number of children under instruction has increased during the year from 387,904 to 460,961, of whom 331,348 were presented for examination. The aid given by the Department amounted to 24,895*l.* 13*s.* 5*d.*, divided among 3,335 schools, an average of 7*l.* 9*s.* 3*d.* per school.

These payments were made under the following rules:—

The payments which may be made on the results of the annual examination are as follows:—

a. 1*s.* for every child in regular attendance upon the ordinary instruction of the day school, who *only gives satisfactory evidence* of having been taught drawing in the school during the previous year.

b. 2*s.* for every such child who shows proof of *proficiency* in one or more subjects of the 1st grade.

c. 3*s.* for every such child who *excels* in one or more subjects of the 1st grade.

d. 5*s.* for every such child who passes in one or more subjects of the 2nd grade. No child is eligible for examination in any subject of the 2nd grade who has not shown proficiency, or excellence, in previous examinations, in *all the subjects* of the 1st grade.

e. 10*s.* on account of every exercise of the 2nd grade satisfactorily worked by a pupil-teacher, or paid monitor, of the day school who has been taught drawing in that school.

f. 1*l.* for expenses in conducting the annual examination, provided that at least 20 children give satisfactory evidence of having been taught drawing in the school.

By an alteration in the Art Directory future payments will be on the following scale:—

a. 1*s.* for every child who *only gives satisfactory evidence* of having been taught drawing in the school during the previous year.

b. 1*s.* 6*d.* for every exercise of the 1st grade in which a child shows proficiency.

c. 2*s.* 6*d.* for every exercise of the 1st grade in which a child excels.

d. 5*s.* for every exercise of the 2nd grade in which a child passes.

No child is eligible for examination in any subject of the 2nd grade who has not shown proficiency, or excellence, in previous examinations, in *two of the subjects* of the 1st grade.

e. 10*s.* for every exercise of the 2nd grade satisfactorily worked by a pupil-teacher, or paid monitor, of the day school, who has been taught drawing in that school.

f. 1*l.* for expenses in conducting the annual examination, provided that at least 20 children give satisfactory evidence of having been taught drawing in the school.

A list of the schools aided and the results obtained in them are given Table A., p. 228.

Training Colleges.—Alterations made in the Art Directory have nsiderably increased the encouragement given to instruction in awing in these colleges, the payments having risen from 485*l.* 10*s.* to 285*l.* as shown in Table B., p. 340.

The rule that—

"A payment of 2*l.* is made to the authorities of training colleges on count of *every resident student* who obtains the certificate D. of the d grade, subject to a deduction of 10*s.* on account of each of the quired subjects in which the student may have passed previous to mission to the college,"

as altered to—

"10*s.* will be paid to the authorities of training colleges for *each* ercise of the 2nd grade successfully worked by a resident student in bjects in which the student has not previously passed."

Art Classes.—The definition of these classes has been altered from—

"An Art Night Class is a class for instruction in elementary drawing ld after 6 p.m., to which the public is admitted on payment of fees thin the reach of persons who support themselves by manual labour."

to—

"An Art Class is a class for instruction in elementary drawing."

The results of the instruction given in them are stated in Table C, 342, and show a continued increase in the numbers of classes and idents and in the amount of payments earned.

This table is followed at p. 372 by a list of teachers to whom prizes ve been awarded under the following rule:—

"Prizes consisting of—

One sum of 20*l.*,
Ten sums of 10*l.*,
Forty sums of 5*l.*,

l be awarded to the head masters of Art Night Classes in which the ults, as tested by the examinations of the Department, and considered th reference to the number of students under instruction, shall be st satisfactory."

This rule has been superseded by one allowing—

"Twenty shillings, or a sum in proportion to the works sent up, but exceeding 20*s.* on account of every industrial student who shall

Appendix C.

REPORT OF ASSISTANT DIRECTOR.

submit satisfactory works executed in the class during the previous year, in drawing, painting, modelling, or designing for architecture, manufactures, and decoration, in advanced stages of instruction."

A grant of—

"Two pounds for the clerical labour of making the necessary returns, filling up forms, incidental expenses, &c., when 20 or more students pass either in Science or in Art, or in both; or 1*l.* when less than 20 students pass," has been withdrawn, and a moiety of the allowance made to special local secretaries is now required to be paid by the local committees of the schools in populous districts for the examination of which their appointment becomes necessary.

Science Classes.—Table D. p. 374, gives the amount of payments to these classes for success in such of their studies as admit of the exhibition of artistic skill.

A number of schools ineligible to receive direct aid by payment of grants from the Department have been examined with the results shown in Table E., p. 377.

Schools of Art.—Abstracts from the reports by Committees of Schools of Art extend from p. 379 to p. 445. They are followed by Table F. giving the results of the examinations, and by Table G., showing firstly; the total income of each school made up of subscriptions, fees, and grants, and secondly; the total aid given to each school by the Department, which includes grants in money, aid towards the cost of examples, and prizes. The totals of Tables F. and G. indicate that these schools are firmly established and steadily progressive.

Table H. shows the large number of persons that are instructed in Art by teachers in connexion with the Department, and the number of students of schools of various classes which contribute to this total.

Table I. is a summary of the aid given towards the cost of their instruction.

A list of Schools of Art aided by Building Grants is given at p. 458, Table J.

The details of prizes given for success in all branches of Art instruction are stated at p. 458. The total cost is 5,703*l.*, of which 1,940*l.* is incurred for children of Public Elementary Schools.

The works and exercises of Schools of Art and Art Classes are now submitted to the examiners under monograms instead of under the names of the schools and students, so that equal standard of award may be maintained in all schools.

National Competition of Schools of Art.—The report of the examiners on the highest productions of the schools given at p. 461 indicates the position which has been reached by the Art instruction of the schools. A list of successful candidates is given at p. 463.

The Princess of Wales Scholarships have been awarded to Miss Lydia Habershon of the Sheffield School of Art, and Miss Maria Prevost, of the Lambeth School of Art.

The list of masters of Schools of Art who have obtained prizes on the general result of their instruction is given at p. 469, followed by a table showing the distribution of these prizes since their institution in 1868. These prizes will not be given in future years, the following alterations in the Art Directory substituting other payments for them.

The prizes, consisting of—

One sum of		50*l.*
Three sums of		40*l.*
Six	,,	30*l.*
Twenty	,,	20*l.*
Thirty	,,	10*l.*,

red to the head masters of Schools of Art in which the results of truction, considered with reference to the number of students, as ed by the examinations of the Department, shall be most satisfactory, withdrawn. The sum of *Thirty* shillings, or a sum in proportion to works sent up, but not exceeding 30*s*., on account of every such dent who shall submit satisfactory works executed in the school ing the previous year in drawing, painting, modelling, or designing architecture, manufactures, and decoration, has been raised to *Forty* lings, and the following additional payments are offered on the lts of examinations *limited to students in Schools of Art who have viously passed in the four subjects of 2nd grade Art* in local Schools of , in the following subjects of the 3rd grade :—

Painting from Still Life.
Anatomy.
Advanced Perspective.
Architecture.
Design.
Drawing from the Antique.
Drawing from the Life.
Modelling ornament (design).
Modelling from the Antique.
Modelling from the Life.

wo pounds for every exercise passed satisfactorily.
hree pounds for every exercise marked excellent.
rt Certificates of the Third Grade.—A list of teachers who have ined or increased this qualification is given at p. 473.
he results of the competition for prizes liberally offered by the rshipful Company of Plasterers are stated at p. 474.
he Registrar's report on the National Art Training School will be d at page 475.
he Head Master of the school having been authorized to visit several inental Art Schools, has made a report which will be found at 77.
n extra summary is given at page 457, indicating the progressive ase during the last five years in all kinds of schools and classes aided he Department.

(Signed) H. A. BOWLER.

TABLE A.—INSTRUCTION in DRAWING in ELEMENTARY DAY SCHOOLS during the YEAR 1875–6.

Abbreviations.—B. British. Bd. Board. Char. Charity. Ch. of E. Church of England. Dist. District. Dom. Domestic. Educ^{l}. Educational. F. C. Free Church. Inst^{n}. Institution. Lanc^{n}. Lancasterian. Meth. Methodist. Miss. Mission. N. National. Par. Parish. Presb^{n}. Presbyterian. R. C. Roman Catholic. S. School. Sess^{l}. Sessional. Wes. Wesleyan.

ENGLAND.

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
BEDFORD.																
Aspley Guise	B. S.	44	38	23	7	1	—	—	31	2	1	—	1	3 10 0	0 2 2	3 12 2
Bedford	Harpur Char. F. S.	240	225	150	44	15	—	—	209	—	—	—	—	15 3 0	1 12 4	16 15 4
Beechwood	Markyate St. N. S.	65	36	21	5	3	—	—	29	1	1	—	—	3 0 0	0 6 6	3 6 6
Cranfield	N. S.	136	111	74	10	9	—	—	93	2	1	—	—	7 1 0	1 0 8	8 1 8
Hockliffe	N. S.	72	57	14	1	—	—	—	15	—	—	—	—	0 16 0	Nil.	0 16 0
Leighton Buzzard	Boys' B. S.	90	70	31	23	11	1	—	66	1	—	1	1	7 5 0	1 13 7	8 18 7
"	Girls' B. S.	48	48	30	7	4	—	—	41	—	—	—	—	3 16 0	0 8 8	4 4 8
"	St. Andrew's N. S.	45	41	33	5	—	—	—	38	1	—	—	—	3 3 0	Nil.	3 3 0
Luton	Hightown Ch. of E. S.	135	111	89	16	1	—	—	106	—	—	—	—	7 4 0	0 2 2	7 6 2
"	Langley St. Bd. S.	130	113	75	26	10	—	—	111	6	3	1	4	10 17 0	9 4 5	20 1 5
Silsoe	Ch. of E. S.	65	31	19	7	2	—	—	28	—	—	—	—	2 19 0	0 4 8	3 3 8
Turvey	N. S.	28	25	14	9	2	—	—	25	1	—	—	—	2 18 0	0 4 2	3 2 2
Westoning	N. S.	80	70	55	6	3	—	—	64	—	—	—	—	4 16 0	0 6 8	5 2 8
BERKSHIRE.																
Abingdon	B. S.	60	33	17	8	5	—	—	30	—	—	—	—	3 8 0	0 10 10	3 18 10
"	N. S.	95	87	55	19	3	—	—	69	2	1	1	—	5 10 0	0 17 2	6 7 2
Ascot Heath	S.	88	86	48	15	3	—	—	66	—	—	—	—	5 7 6	0 6 10	5 13 10
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2 17 0	0 2 2	2 19 2

Newbury - -	Boys' B. S. - -	50	35	24	15	6	—	—	45	2	2	—	2	6	2	0	0	13	0	6	15	0
" - -	Northbrook St. Wes. S.	138	89	45	7	3	—	—	55	2	—	—	—	4	8	0	0	6	4	4	14	4
Reading - -	St. Giles' N. S. -	100	90	71	15	1	—	—	87	4	1	1	—	6	4	0	0	13	0	6	17	0
" - -	Southampton St. B. S.	310	133	80	24	12	1	—	117	3	1	—	1	9	19	0	1	5	10	11	4	10
Sunningdale -	N. S. - - -	75	53	40	8	4	—	—	52	1	1	—	—	4	8	0	0	8	8	4	16	8
Wantage - -	N. S. - - -	67	60	33	12	10	—	—	55	7	2	2	—	5	7	0	2	2	8	7	9	8
" - -	Wes. Training S.	130	60	42	9	3	—	—	54	2	1	—	1	4	19	0	0	6	4	5	5	4
Windsor (Old) -	N. S. - - -	56	31	14	3	3	—	—	20	—	—	—	—	2	9	0	0	6	10	2	15	10
Wokingham -	Palmer Ch. of E. S. -	58	50	20	8	2	—	—	30	1	1	—	1	3	12	0	0	4	4	3	16	4
" - -	St. Paul's Ch. of E. S.	150	39	30	4	1	—	—	35	—	—	—	—	3	1	0	0	2	6	3	3	6
BUCKINGHAM.																						
Aylesbury - -	B. S. - - -	70	45	25	12	7	—	—	44	4	1	—	1	5	0	0	0	16	2	5	16	2
Bledlow - -	Par. S. - - -	36	35	24	2	2	—	—	28	—	—	—	—	2	14	0	0	4	4	2	18	4
Buckingham -	Bd. S., Moreton Road	93	79	39	9	4	—	—	52	2	1	—	1	4	19	0	0	9	0	5	8	0
" - -	N. S. - - -	75	63	47	6	3	—	—	56	2	—	1	1	4	18	0	0	17	0	5	15	0
Chalfont St. Giles -	Ch. of E. S. - -	27	27	13	5	1	—	—	19	—	—	—	—	1	6	0	0	2	2	1	8	2
Chalvey - -	St. Peter's N. S. -	80	61	44	9	6	—	—	59	1	—	—	—	5	0	0	0	12	10	5	12	10
Chenies - -	Ch. of E. S. - -	58	15	5	5	4	1	—	14	1	1	—	—	1	7	0	0	8	6	1	15	6
Chesham - -	B. S. - - -	60	48	32	8	2	—	—	42	2	1	—	—	3	14	0	0	4	4	3	18	4
Fenny Stratford -	N. S. - - -	100	90	42	8	2	—	—	52	2	—	1	1	4	14	0	0	14	4	5	8	4
Hanslope - -	Bd. S. - - -	130	77	29	12	1	—	—	42	4	1	—	—	3	16	0	0	2	2	3	18	2
Langley Marish -	Central Bd. S. -	60	43	24	14	1	—	—	39	1	—	—	—	3	15	0	0	2	6	3	17	6
Mentmore - -	B. S. - - -	40	20	13	4	—	—	—	17	2	1	—	1	1	11	0	Nil.			1	11	0
Newport Pagnell -	Central N. S. - -	100	50	32	14	1	—	—	47	3	—	—	—	4	3	0	0	2	0	4	5	0
Olney - -	N. S. - - -	53	43	21	9	3	—	—	33	—	—	—	—	3	8	0	0	6	6	3	14	6
Princes Risborough -	B. S. - - -	56	41	20	9	6	—	—	35	3	1	1	2	5	6	0	2	5	0	7	11	0
Slough - -	Upton-cum-Chalvey N. S.	130	112	66	17	5	—	—	88	3	2	—	2	8	5	0	0	11	10	8	16	10
Stoke Poges -	Bd. S. - - -	120	95	51	7	3	—	—	61	4	3	—	3	6	4	0	0	6	4	6	10	4
Stony Stratford -	B. S. - - -	124	86	40	6	6	—	—	52	4	—	1	1	5	10	0	0	18	7	6	8	7
" - -	N. S. - - -	98	74	33	11	7	—	—	51	1	1	—	1	5	6	0	3	3	1	8	9	1
Wendover - -	N. S. - - -	80	42	31	5	2	—	—	38	—	—	—	—	3	7	0	0	4	4	3	11	4
Wooburn - -	Ch. of E. S. - -	112	71	56	7	3	—	—	66	3	1	1	2	6	9	0	0	17	2	7	6	2
Wycombe (High) -	Bd. S. - - -	274	263	158	32	12	3	—	205	—	—	—	—	14	13	0	1	7	0	16	0	0
CAMBRIDGE.																						
Burwell - -	Boys' S. - -	20	14	9	4	1	—	—	14	—	—	—	—	1	0	0	0	2	2	1	2	2
Cambridge - -	Barnwell N. S.	140	82	51	17	5	—	—	73	5	4	—	4	8	0	0	0	10	8	8	10	8
" - -	Fitzroy Street B. S. -	200	163	104	15	8	—	—	127	4	1	1	2	9	18		1	7	10	11	5	10

Appendix C. (A) Drawing in Elementary Day Schools.

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
CAMBRIDGE—*cont.*																
Cambridge - -	Higher Grade Elementary Boys' S.	220	128	84	25	13	1	—	122	1	—	—	—	9 13 0	1 9 8	11 2 8
" - - -	Higher Grade Elementary Girls' S.	100	56	36	12	3	—	—	51	3	—	—	3	5 19 0	0 16 10	6 15 10
" - - -	King St. Ch. of E. S.	90	32	19	7	3	—	—	29	3	1	1	2	4 2 0	0 16 10	4 18 10
" - - -	St. Paul's N. S.	92	90	67	21	3	—	—	91	3	1	—	1	7 8 6	0 7 9	7 15 3
Chatteris - - -	Bd. S. - - -	70	51	26	20	4	—	—	50	1	1	—	1	5 3 6	0 8 0	5 11 6
Cottenham - - -	P. E. S. - - -	100	66	46	11	6	1	1	65	3	1	1	2	7 6 0	1 3 2	8 9 2
Elm and Emneth - -	Needlham's Char. S.	25	25	14	5	1	—	—	22	—	—	—	—	2 9 0	0 2 2	2 11 2
Ely - - - -	Silver Street N. S.	52	33	14	9	2	—	—	25	1	—	—	—	2 18 0	0 4 4	3 2 4
" - - - -	N. S. - - -	108	67	41	10	3	—	—	54	3	—	—	—	4 10 0	0 6 6	4 16 6
Fordham (Soham) -	B. S. - - -	64	40	28	5	—	—	—	33	—	—	—	—	2 18 0	Nil.	2 18 0
Ickleton - - -	Par. S. - - -	52	34	34	7	1	—	—	42	2	1	—	—	3 11 0	1 17 6	5 8 6
Kirtlinge - - -	S. Dist. Boys' S.	70	44	33	7	1	—	—	41	5	1	—	1	4 0 0	0 2 2	4 2 2
March - - - -	All Saints' N. S.	92	37	24	9	2	—	—	35	—	1	—	3	5 18 0	0 17 3	6 15 3
Newmarket - - -	B. S. - - -	110	53	38	10	2	1	—	50	—	—	—	—	4 8 0	0 4 2	4 12 2
Over - - - -	Boys' Bd. S. - -	54	42	27	10	5	—	—	42	—	1	—	—	3 0 10	0 11 2	3 11 12
Thorney - - -	St. Peter's N. S.	86	53	37	10	1	—	—	48	—	1	—	1	3 10 0	0 2 2	3 12 2
Wisbech - - -	Victoria Road B. S.	261	102	85	13	1	—	—	99	1	—	—	—	6 14 0	0 2 2	6 16 2
" - - -		240	147	77	33	17	3	—	130	7	2	1	3	12 19 0	4 1 9	17 0 9
CHESHIRE.																
Alderley - - -	S. - - - -	70	41	29	3	2	—	—	34	—	—	—	—	3 1 0	0 4 2	3 5 2
" - Edge - -	Day S. - - -	40	30	19	5	2	—	—	26	—	—	—	—	2 15 0	0 4 4	2 19 4
Alsager - - -	Ch. of E. N. S.	36	31	15	6	3	—	—	24	—	—	—	—	2 6 0	0 6 10	3 0 10
Altrincham - -	St. George's Jubilee S.	110	93	43	16	5	—	—	64	—	1	—	—	6 6 0	0 10 8	7 0 8
		60	56	33	9	5	—	—	47	—	—	—	—	4 6 6	0 11 10	4 17 6

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Appendix C.

DRAWING IN ELEMENTARY DAY SCHOOLS.

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
CHESHIRE—*cont.*																
Hyde	Water Street Wes. S.	90	83	65	16	2	—	—	83	2	—	—	—	6 3 0	0 4 4	6 7 4
Knutsford	High Legh Ch. of E. S.	80	55	30	11	5	1	—	43	1	—	—	—	4 3 0	0 11 6	4 14 6
,,	King Street N. S.	36	32	15	10	2	—	—	30	—	—	—	—	3 10 0	0 11 2	4 1 2
Lawton	Prim. Meth. S.	60	60	43	6	1	—	—	51	—	—	—	—	4 1 6	0 4 4	4 5 4
Macclesfield	Ch. Ch. S.	400	257	207	58	21	1	1	288	11	5	—	9	25 16 6	9 1 11	34 17 11
,,	Mill Street S.	180	160	55	11	6	—	—	72	7	1	—	1	6 15 0	0 13 4	7 8 4
,,	Modern Free S.	130	56	21	28	14	—	—	63	—	—	—	—	6 19 0	1 10 10	8 9 10
Marple	Albert B. S.	180	117	61	22	9	1	—	113	2	1	—	—	9 17 0	0 8 0	10 17 8
Middlewich	N. S.	86	74	52	16	5	1	—	73	7	1	1	—	5 11 0	1 16 0	7 15 0
Nantwich	Hospital St. Wes. S.	139	85	57	22	5	—	—	81	4	1	—	—	7 0 0	0 11 2	7 13 0
,,	Willaston Bd. S.	160	88	68	3	5	—	—	76	—	—	—	—	5 9 0	0 8 8	6 0 8
New Brighton	St. James' Ch. of E. S.	50	40	23	13	4	—	—	40	4	—	—	—	4 1 0	0 3 4	4 4 4
Northenden	Sharston Mixed S.	40	26	13	9	2	—	—	—	1	—	—	—	2 17 0	0 6 4	3 1 4
Northwich	Leicester St. Wes. S.	117	74	57	8	3	—	—	68	2	—	—	—	5 2 0	0 6 10	5 8 10
,,	Weaver Navigation S.	40	26	12	10	3	—	—	25	1	—	—	—	3 1 0	0 7 6	3 8 6
Runcorn	Brunswick Wes. S.	220	98	61	14	5	—	—	80	2	—	—	—	6 4 0	0 11 2	6 15 2
,,	Church Street N. S.	226	140	92	16	1	—	—	109	3	—	—	—	6 7 0	0 12 10	7 19 10
Sale	St. Anne's Ch. of E. S.	68	47	32	6	3	—	—	41	2	—	—	—	3 13 0	0 6 10	4 0 2
,,	Township S.	68	54	34	17	3	—	—	54	2	—	—	—	4 17 0	0 7 3	5 4 3
Saltney	B. S.	109	59	46	10	3	—	—	59	2	1	—	1	5 15 0	0 6 6	5 21 6
Sandbach	Wes. S.	84	52	37	12	3	—	—	52	1	1	—	1	5 5 0	0 6 6	5 11 6
Seacombe	N. S.	130	66	57	8	1	—	—	66	1	1	—	1	4 16 0	0 6 2	4 18 2
,,	Church Road Mission	136	110	53	39	12	5	1	110	2	—	—	—	10 17 0	0 6 2	14 1 0
,,	Wes. (Brighton St.) S.	143	48	22	20	6	—	—	48	—	—	—	—	5 0 0	0 13 0	5 13 0
Stalybridge	Canal Street Wes. S.	200	131	113	14	4	—	—	131	6	2	—	2	9 13 0	1 0 8	10 13 8
,,	Castle Hall N. S.	130	96	76	16	4	—	—	96	—	—	—	—	7 0 0	0 8 10	7 8 10
Stockport	Brentnall St. Wes. S.	240	156	92	38	18	6	2	156	16	5	1	6	17 2 0	3 10 10	20 12 10
,,	Gt. Moor Ch. of E. S.	37	36	22	12	2	—	—	36	3	—	—	—	3 12 0	0 4 4	3 16 4
,,	St. Paul's N. S.	130	95	58	17	7	—	—	95	—	2	—	2	4 13 0	0 2 0	4 15 0

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Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
CORNWALL—*cont.*																
Saltash	Bd. S.	118	63	44	3	2			49	4				3 16 0	0 4 8	4 0 8
Sancreed	N.S.	24	17	16	4	—			21					2 5 0	0 10 0	2 15 0
Scilly Isles	Carn Thomas, St. Mary's N. S.	41	40	16	14	6	1		37			2		6 7 0	1 9 8	7 16 8
Torpoint	N. S.	70	74	41	9	3			58					5 3 0	0 17 6	6 0 6
Troon	Bd. S.	120	94	55	11	2			63	4				5 3 0	0 14 4	5 17 4
Truro	Fairmantle Street N.S.	80	50	31	12	2			45	1				4 1 0	0 4 4	4 5 4
,,	Kenwyn Street B. S.	130	99	54	15	3			78	2		6		10 11 6	1 15 0	12 6 9
,,	St. Mary's Wes. S.	65	42	21	8	—			29	1				2 17 0	Nil.	2 17 0
Wadebridge	Bd. S.	80	42	24	8	1			33	—				3 3 0	0 2 2	3 5 2
CUMBERLAND.																
Addingham	Maughanby S.	43	43	33	8	1			37					3 2 0	0 2 4	3 4 4
Allonby	B. S.	54	31	15	12	3			30	2	1			3 3 0	0 6 6	3 9 6
Carlisle	Caldewgate Bd. S.	240	164	100	29	9			133	3		1		10 15 0	5 18 5	16 13 5
,,	Ch. Ch. N. S.	180	162	82	41	25			148	3	2	1		13 19 0	2 19 2	16 18 2
,,	Fawcett N. S.	54	50	27	10	5			42	2	1		3	4 2 0	0 10 10	4 12 10
,,	Holme Head B. S.	174	155	89	28	5			121	2		1		10 18 0	0 16 1	11 14 1
,,	St. Stephen's N. S.	50	46	25	8	1			34				1	3 3 4	0 2 10	3 6 2
Cleator Moor	Iron Co.'s S.	40	20	12	7	1			39	2	1	1		6 15 0	0 5 5	7 0 5
Egremont	B. S.	67	33	11	6	1	2		77	4	1	1		1 5 0	1 1 6	2 6 6
Heusingham	N. S.	150	65	30	6	1			55					5 19 0	1 2 6	7 1 6
Irthington	Laversdale Ch. of E. S.	46	40	22	11	4	1		37			1		3 16 0	0 8 8	4 4 8
Kirkoswald	N. S.	75	56	31	13	4	2		50	2				5 9 0	0 9 3	5 18 3
Maryport	B. S.	150	94	61	16	4			91	3	1	1		7 5 0	0 8 8	7 13 8
Millom	Par. S.	100	54	54	10	2			66	7				5 0 0	0 4 4	5 4 4
,,	Bd. S.	43	15	1	2				18					1 3 0	0 4 3	1 7 3
,,	(New) and	50	41	22	8	3			33	2	1			3 7 0	0 6 6	3 13 6
Hodbarrow	N. S.	50	33	34	5	3			32					3 3 0	0 4 4	3 7 4
									106						0 10 2	

	Wes. S.																		
Ravenglass	Muncaster S.	50	46	26	2	1	—	—	29	1	—	—	—	2	13	0	0	2	6	2	15	6
St. Bees	Main Street Bd. S.	50	57	25	9	2	—	—	36	—	—	—	—	3	9	0	0	4	4	3	13	4
Warwick Bridge	B. S.	50	40	33	5	2	—	—	40	—	—	—	—	3	9	0	0	4	4	3	13	4
Westnewton	St. Matthew's N. S.	45	37	19	5	1	—	—	25	1	—	—	—	2	12	0	0	2	0	2	14	0
Whitehaven	Holy Trin. S.	89	63	45	13	2	—	—	60	5	—	1	1	5	7	0	0	19	7	6	6	7
"	St. Nicholas' Boys' S.	90	89	40	8	6	—	—	54	—	—	—	—	4	14	0	0	13	0	5	7	0
Workington	Lawrence St. Bd. S.	58	40	20	8	2	—	—	30	3	—	—	—	2	2	0	0	4	4	2	6	4
"	St. Michael's Bd. S.	50	32	21	3	2	—	—	26	2	—	—	—	2	13	0	0	4	4	2	17	4
DERBYSHIRE.																						
Allestree	Ch. of E. S.	50	26	15	3	2	—	—	20	3	1	2	3	3	17	0	0	15	2	4	12	2
Ashburne	N. S.	110	93	53	6	3	—	—	62	1	—	—	—	4	14	0	0	6	10	5	0	10
Blackwell	N. S.	70	50	21	2	—	—	—	23	—	—	—	—	2	5	0	Nil.			2	5	0
Buxton	Bd. S.	90	40	24	18	3	—	—	40	3	—	—	—	3	19	0	0	6	6	4	5	6
Castleton	Ch. of E. S.	50	31	21	7	—	—	—	28	1	1	—	1	3	5	0	Nil.			3	5	0
Chapel-en-le-Frith	Chinley Wes. S.	40	37	21	5	2	—	—	28	—	—	—	—	2	17	0	0	4	8	3	1	8
"	N. S.	56	36	21	3	1	—	—	25	3	—	—	—	2	10	0	0	2	2	2	12	2
"	Town End Wes. S.	34	33	27	5	—	—	—	32	1	—	—	—	2	17	0	Nil.			2	17	0
Chesterfield	Brampton, St. Thomas' S.	120	70	50	3	2	—	—	55	1	—	—	—	4	2	0	0	4	4	4	6	4
"	Hipper Street Bd. S.	100	76	53	8	1	—	—	62	—	—	—	—	4	12	0	0	2	2	4	14	2
"	St. Helen's St. Bd. S.	290	205	113	39	23	—	—	175	4	1	—	1	14	10	0	2	13	2	17	3	2
"	Stonegravels, Ch. Ch. S.	110	63	35	14	4	—	—	53	1	1	—	1	5	5	0	0	9	4	5	14	4
"	Trinity N. S.	70	47	22	5	2	—	—	29	2	2	—	2	3	18	0	0	4	4	4	2	4
Clay Cross	Iron Works S.	340	136	77	37	17	11	—	132	13	7	1	8	15	7	0	2	2	2	17	9	2
"	St. Bartholomew's N. S.	36	21	16	2	2	—	—	20	—	—	—	—	2	6	0	0	4	4	2	10	4
Codnor	Mill Lane U. M. F. C. S.	100	65	42	11	6	—	—	59	—	—	—	—	5	2	9	0	13	0	5	15	0
Codnor and Loscoe	N. S.	52	51	34	10	5	—	—	49	1	1	—	1	4	19	0	0	11	6	5	10	6
Derby	All Saints S.	72	57	29	17	6	—	—	52	5	4	—	4	7	1	0	3	10	0	10	11	0
"	Canal Street Wes. S.	365	271	119	49	19	8	1	196	9	2	2	4	19	9	0	3	15	2	23	4	2
"	Curzon Street N. S.	125	100	42	38	18	3	1	102	3	2	—	2	11	12	0	2	9	8	14	1	8
"	Devonshire St. Bd. S.	66	57	44	6	1	—	—	51	—	—	—	—	3	19	0	0	2	2	4	1	2
"	Gerard St. Boys' Bd. S.	240	149	85	14	3	—	—	102	—	—	—	—	7	2	0	0	6	10	7	8	10
"	" Girls' Bd. S.	186	112	53	17	7	—	—	77	4	—	—	—	6	8	0	0	15	2	7	3	2
"	King Street Wes. S.	250	217	132	40	28	5	2	207	11	4	1	5	22	11	0	4	12	4	27	3	4
"	Mission Hall Bd. S.	180	125	79	28	8	—	—	115	—	—	—	—	8	19	0	0	17	8	9	16	8
"	Nun St. Boys' Bd. S.	90	60	36	2	1	—	—	39	—	—	—	—	3	3	0	0	2	2	3	5	2
"	" Girls' Bd. S.	40	31	21	2	1	—	—	24	—	—	—	—	1	8	0	0	2	2	1	10	2
"	Orchard St. B. S.	220	133	89	53	18	4	—	164	12	3	2	5	17	9	0	2	19	4	20	8	4
"	Parliament St. Wes. S.	70	58	41	4	2	—	—	47	4	1	1	2	5	15	0	0	14	2	6	9	2

Appendix C.

DRAWING IN ELEMENTARY DAY SCHOOLS.

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
DERBYSHIRE—*cont.*																
Derby	Pract. S.	150	135	75	9	4			88	1				6 5 0	0 8 8	6 13 8
"	St. Alkmund's S.	66	44	26	5	2			33	—				3 2 0	0 4 4	3 6 4
"	St. Andrew's N. S.	350	278	191	42	8			241	3				15 19 0	0 18 4	16 17 4
"	St. Anne's Boys' S.	52	42	28	2	—			30	2				2 12 0	Nil.	2 12 0
"	Girls' S.	45	31	18	1	—			19	2				1 0 0	Nil.	1 0 0
"	St. Luke's Boys' N. S.	156	59	36	12	1			49	4	2			5 3 0	0 5 2	5 8 2
"	Girls' N. S.	143	24	22	3	—			25	2	1			2 18 0	Nil.	2 18 0
"	St. Paul's N. S.	13	6	3	2	—			5	1	1			1 7 0	Nil.	1 7 0
"	Trinity N. S.	164	139	72	4	—			76	1	1			5 10 0	Nil.	5 10 0
Duffield	King Street Girls' S.	56	41	13	1	2			21	—	—			2 16 0	0 4 4	2 10 4
Eckington	Bd. S.	300	224	129	10	9			148	2	1	1	2	10 16 0	1 11 6	12 7 6
Glossop	Howardtown Wes. S.	100	92	57	10	1			68	2	1		1	5 10 0	0 2 2	5 12 2
"	Old Glossop Wes. S.	48	45	23	3	2			28	2				2 15 0	0 4 4	2 19 4
Hayfield	Market Street N. S.	50	45	34	5	1			40	2				3 7 0	0 2 2	3 9 2
"	Wes. S.	50	26	10	6	4			11	2				2 3 0	0 6 8	2 9 8
Ilkeston	Bath Street B. S.	110	97	70	14	3			87	6	3			6 19 0	0 6 6	6 13 6
Lea	Pub. S.	24	24	10	3	3			23	3	1			2 19 0	0 6 6	3 5 6
Linton	Wes. S.	40	32	25	3	—			23	1				2 11 0	Nil.	2 11 0
Marsh Lane	Bd. S.	80	62	27	5	3			35	—	—			3 6 0	0 7 6	3 13 6
Milford	Bd. S.	152	128	52	26	6		3	91	4	—			8 17 0	2 4 0	11 1 0
New Mills	Bd. S.	70	44	30	9	3	4		42	2	1			4 7 0	0 6 6	4 13 6
Normanton (South)	N. S.	150	109	80	20	7			107	2				9 11 0	1 5 6	10 16 6
Renishaw	Bd. S.	90	72	32	7	—			39	—	—			3 6 0	Nil.	3 6 0
Ridgeway	Bd. S.	119	109	60	22	8	1		91	2				7 13 0	1 9 0	9 2 0
Ripley	N. S.	150	94	64	23	10			97	6	1		1	8 10 0	1 2 10	9 13 10
Staveley	Works S.	380	326	206	33	9			248	10	2	1		15 19 0	1 10 0	17 9 0
Tideswell	N. S.	100	71	33	5	2			40	1				3 9 0	0 4 4	3 13 4
Whaley Bridge	Wes. S.	30	28	17	5	3			25	2				2 16 0	0 6 6	3 2 6
Whitfington	Ind. S.	80	48	27	17	7			44	3				4 15 0	0 15 2	5 10 2
	Ch. of E. N. S.	37	35	16	3	2			21	1				2 8 0	0 4 0	2 12 0
									61					4 13 0	1 11 0	6 4 0

Dartmouth		Boys' Coll S.	70	60	56	18	9	—	—	96	2	2	—	2	7	2	0	1	0	2	8	2	2
"	-	St. Mary Magd. N. S.	56	36	22	7	5	—	—	34	4	1	—	1	4	1	0	2	3	11	6	4	11
"	-	Wes. S. - - -	120	92	55	24	4	—	—	83	—	—	—	—	6	15	0	0	9	4	7	4	4
Bideford	-	Cold Harbour Bd. S. -	75	63	40	9	4	—	—	53	4	1	—	—	4	10	0	0	8	8	4	18	8
"	-	Higher Bd. S. (Girls')	40	32	10	8	1	—	—	19	—	—	—	—	1	9	0	0	2	2	1	11	2
Bridestowe	-	Ch. of E. - -	70	60	18	1	1	—	—	20	—	—	—	—	2	3	0	0	2	2	2	5	2
Buckfastleigh	-	Bd. S. - - -	20	12	7	3	1	—	—	11	—	—	—	—	0	16	0	0	2	6	0	18	6
Colaton Raleigh	-	N. S. - - -	14	10	9	1	—	—	—	10	1	—	—	—	0	11	0	Nil.			0	11	0
Dartmouth	-	Bd. S. - - -	80	60	24	9	3	—	—	36	—	—	—	—	3	11	0	0	6	6	3	17	6
Devonport	-	B. S., St. John Street	300	251	135	43	19	3	1	201	6	2	—	2	16	18	0	2	11	2	19	9	2
"	-	Cherry Garden Street Bd. S.	192	106	69	1	2	—	—	72	11	3	1	4	6	17	0	0	14	10	7	11	10
"	-	Ford Bd. S. - -	220	169	119	25	7	—	—	151	—	—	—	—	10	10	0	0	16	2	11	6	2
"	-	Morice Town Bd. S. -	390	232	148	22	9	—	—	179	7	3	1	—	11	19	0	1	9	6	13	8	6
"	-	Naval and Military Free S.	370	251	133	55	19	5	—	212	6	2	2	4	19	5	0	3	8	10	22	13	10
"	-	St. James' N. S. -	150	97	61	17	15	—	—	93	—	—	—	—	8	0	0	1	13	6	9	13	6
"	-	St. John's Street N. S.	260	226	118	43	23	1	—	185	2	2	—	2	15	18	0	2	13	0	18	11	0
"	-	St. Mary's Par. S. -	90	80	50	12	3	—	—	65	1	—	—	—	5	3	0	0	6	6	5	9	6
"	-	St. Stephen's N. S. -	80	47	32	4	2	—	—	38	6	2	—	2	4	6	0	0	4	4	4	10	4
"	-	Stoke, Church Street Bd. S.	130	89	57	3	3	—	—	63	—	—	—	—	4	12	0	0	6	4	4	18	4
"	-	Stoke, Keppel Street Pub. S.	295	260	113	59	48	4	1	225	7	6	—	6	25	0	0	10	5	1	35	5	1
Dolton	-	N. S. - - -	68	62	33	5	5	—	—	43	4	1	1	2	4	18	0	1	1	8	5	19	8
Exeter	-	Central S. - -	200	88	52	16	9	—	—	77	—	—	—	—	6	11	0	1	1	0	7	12	0
"	-	Episcopal Char. S. -	147	66	41	14	10	—	—	65	1	—	—	—	5	19	0	1	1	8	7	0	8
"	-	Hele's Boys' S. -	190	86	39	32	13	—	—	84	—	—	—	—	8	2	0	1	9	8	9	11	8
"	-	Mint Lane Wes. S. -	150	100	54	21	9	2	—	86	—	—	—	—	7	13	0	1	0	10	8	13	10
"	-	Paris Street S. -	90	75	35	10	8	2	1	56	—	—	—	—	5	14	0	1	5	3	6	19	3
"	-	Prac. S. - - -	207	166	117	22	13	2	1	155	—	—	—	—	11	15	0	2	0	6	13	15	6
"	-	St. David's S. - -	83	61	36	18	4	—	—	58	5	1	2	3	6	14	0	1	10	2	8	4	2
"	-	St. John's Hospital S.	125	105	23	39	30	5	2	99	—	—	—	—	12	6	0	4	5	8	16	11	8
"	-	St. Sidwell's Par. Boys' S.	200	138	83	27	8	—	—	118	2	—	2	2	10	11	0	1	12	11	12	3	11
"	-	St. Sidwell's Par. Girls' S.	150	70	40	5	3	—	—	48	2	—	—	—	3	19	0	0	6	6	4	5	6
Heavitree	-	Boys' N. S. - -	50	28	14	11	3	—	—	28	3	2	—	2	4	5	0	0	6	4	4	11	4
"	-	Girls' N. S. - -	6	6	3	2	1	—	—	6	—	—	—	—	0	10	0	0	2	2	0	12	2
Holsworthy	-	Chapel Street Wes. S.	60	50	28	17	3	—	—	48	1	—	1	1	5	1	0	0	11	9	5	12	9
Ipplepen	-	Bd. S. - - -	60	32	22	3	2	—	—	27	1	—	—	—	2	14	0	0	4	4	2	18	4
Kingsbridge and Doubrook.		B. S. - - - -	54	45	29	9	2	—	—	40	2	—	2	2	4	13	0	1	3	11	5	16	11
Lamerton	-	Ch. of E. S. - -	45	25	13	2	1	—	—	16	1	—	—	—	1	0	0	0	2	2	1	2	2

Appendix C.

DRAWING IN ELEMENTARY DAY SCHOOLS.

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
DEVONSHIRE—*cont.*																
Lifton	Boys' N. S.	60	46	32	3	—	—	—	35	1	1	—	1	3 8 0	2 11 0	5 19 0
"	Girls' N. S.	2	—	—	—	—	—	—	—	—	—	—	—	Nil.	Nil.	Nil.
Lynton	Croft Place B. S.	20	17	6	7	3	—	—	16	—	1	—	—	1 9 0	0 17 4	2 6 4
Morchard Bishop	Ch. of E. S.	50	26	16	7	3	—	—	26	1	3	—	—	2 19 0	5 18 1	8 17 1
Newton Abbot	Bearne's Charity S.	34	34	22	5	1	—	—	28	3	2	—	—	3 5 0	0 2 2	3 7 2
Parkham	Bd. S.	33	20	7	7	6	—	—	20	4	2	—	—	4 9 0	0 13 7	5 2 7
Plymouth	Charles N. S.	260	97	73	28	5	—	—	106	4	2	1	3	9 14 0	0 14 7	10 8 7
"	Ch. Ch. N. S.	114	76	45	8	1	—	—	54	2	1	—	2	5 4 0	0 2 2	5 6 2
"	Egg. Buckland N. S.	48	35	20	1	1	—	—	22	—	—	—	—	2 5 0	0 2 2	2 7 2
"	George Street S.	160	151	62	55	26	2	—	145	1	1	—	—	14 6 0	2 19 2	16 19 2
"	Pub. Free S.	800	641	335	163	66	3	—	567	13	—	—	—	44 14 0	7 9 4	52 3 4
"	St. Andrew's Chapel N. S. (Lockyer St.)	60	45	37	5	1	—	—	43	—	—	—	—	3 10 0	0 2 2	3 13 2
"	St. Andrew's Chapel N. S. (Princess St.)	220	141	63	14	2	—	—	79	2	—	—	—	5 17 0	0 4 0	6 1 0
"	St. Peter's Ch. of E. S.	200	127	92	12	2	—	—	106	—	—	—	—	7 2 0	0 4 4	7 6 4
"	Trinity N. S.	160	97	66	7	1	—	—	74	—	—	—	—	5 3 0	0 2 2	5 5 2
Prince Town	Prison Officers' N. S.	60	57	10	12	21	—	—	35	—	1	—	—	4 16 0	3 6 7	8 2 7
Plympton	St. Maurice's N. S.	35	31	12	3	1	—	—	16	—	—	—	—	1 1 0	0 2 2	1 3 2
St. Thomas	Bd. S., Cowick Street	120	86	59	17	4	—	—	80	3	1	—	—	6 5 0	0 8 8	6 13 8
Seaton	Sir W. C. Trevelyan's S.	54	39	8	14	9	4	—	35	1	—	—	—	5 3 0	2 13 2	7 16 2
Sheepwash	N. S.	54	47	25	4	—	—	—	29	—	1	—	—	2 13 0	Nil.	2 13 0
Sidmouth	Par. S.	30	21	14	4	2	—	—	20	—	—	—	—	2 3 0	0 4 4	2 12 4
Stonehouse (East)	N. S.	85	73	44	11	5	3	—	60	3	—	—	—	5 1 0	0 11 2	5 12 2
Sutton-on-Plym	N. S.	156	63	42	8	3	—	—	53	—	—	—	—	4 7 0	0 6 6	4 13 6
Tavistock	Drivvim Road N. S.	140	80	40	11	3	—	—	63	—	—	—	—	5 0 0	0 6 6	5 6 6
"	Gettworthy Bd. S.	95	68	34	19	7	2	—	62	3	1	—	3	5 15 0	3 0 6	8 15 6
"	Plymouth Road Bd. S.	101	53	23	12	3	1	—	37	3	1	—	—	3 9 0	0 2 2	3 11 2
"	Par St.	346	240	120	38	17	8	—	139	7	3	—	—	10 14 6	1 7 0	12 1 6

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Appendix C.

DRAWING IN ELEMENTARY DAY SCHOOLS.

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
DURHAM—*cont.*																
Durham - -	Blue Coat S. - -	110	64	33	13	5	1	—	67	3	1	—	1	5 14 0	1 17 3	7 11 3
" - -	Model S. - -	78	68	34	15	11	2	1	63	1	—	1	1	7 2 0	2 0 3	9 2 3
" - -	New Elvet Wes. S.	100	37	22	11	3	1	—	37	2	1	—	2	4 18 0	0 16 10	5 14 10
" - -	St. Oswald's N. S.	120	49	17	17	4	—	—	70	2	2	1	1	7 5 0	0 8 4	7 13 4
Easington - -	Par. S. - -	60	33	4	4	1	—	—	38	—	—	—	—	3 4 0	0 2 2	3 6 2
Esh - -	Colliery B. S. -	90	65	29	5	1	—	—	35	2	1	—	—	4 2 0	0 19 7	5 1 7
Etherley - -	N. S. - -	145	119	59	7	1	—	—	67	2	2	—	—	5 6 0	0 2 6	5 8 6
Fence Houses -	Chilton Moor N. S.	80	35	33	2	—	—	—	34	—	—	—	—	2 16 0	Nil.	2 16 0
Ferry Hill - -	N. S. - -	110	106	63	15	4	1	—	83	3	1	—	1	7 5 0	0 9 4	7 14 4
Frosterley - -	Bd. S. - -	83	67	34	7	5	—	—	40	4	1	—	1	4 13 0	0 12 2	5 5 2
Gateshead - -	Alexandra Rd. Bd. S.	200	170	77	21	7	—	—	105	—	—	—	—	8 0 0	0 15 2	8 15 2
" - -	Bensham St. Cuthbert's S.	170	82	78	18	5	—	—	101	6	3	—	—	8 19 0	0 10 8	9 9 8
" - -	High Level Road Bd. S.	121	79	39	4	3	—	—	46	1	—	—	—	3 16 0	0 6 10	4 2 10
" - -	High West St. Wes. S.	370	196	133	35	15	2	—	135	6	1	—	1	14 8 0	1 12 6	16 0 6
" - -	Prior Street Bd. S.	380	270	147	32	4	—	—	133	4	1	—	1	12 13 0	0 8 8	13 1 8
" - -	St. Mary's N. S.	350	318	167	29	7	—	—	201	6	1	—	1	13 1 0	1 5 4	14 6 4
" - -	Teams Bd. S. -	60	44	33	4	1	—	—	38	1	—	—	—	3 4 0	0 2 2	3 6 2
Hartlepool - -	Church Close Bd. S.	180	123	80	12	6	—	—	93	3	—	—	—	7 2 0	0 12 6	7 14 6
" - -	Hart Street Wes. S.	140	122	82	14	1	—	—	97	—	—	—	—	6 13 0	0 2 2	6 15 2
" (West) -	Greatham N. S. -	83	59	44	1	1	—	—	50	—	—	—	—	3 16 0	0 2 2	3 18 2
" - -	Robinson St. Wes. S.	130	114	83	17	5	1	—	110	1	—	—	—	7 17 0	0 10 10	8 7 10
" - -	St. James' N. S. -	76	70	38	10	1	—	—	49	—	—	—	—	4 1 0	0 2 2	4 3 2
Hetton-le-Hole -	Eppleton Colliery S.	131	109	65	9	1	—	—	75	2	—	—	—	5 6 0	0 2 2	5 8 2
" - -	N. S. - -	140	122	77	6	2	—	—	85	4	—	—	—	5 15 0	0 4 2	5 19 2
Houghton-le-Spring	St. Michael's Ch. of E. S.	23	23	19	4	1	—	—	24	2	—	—	—	2 10 0	0 2 2	2 12 2
														5 19 0	0 13 0	6 12 0

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Appendix C.

DRAWING IN ELEMENTARY DAY SCHOOLS.

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
DURHAM—*cont.*																
Swalwell	Bd. S.	137	117	82	16	2			98	2	1	1	—	6 17 0	0 14 10	7 11 10
Tow Law	N. S.	95	80	66	6	2			74	5	1	1	1	5 14 0	1 5 0	6 19 0
"	Wesley Street Wes. S.	160	131	69	17	8			94	5	—	—	—	7 7 6	1 18 0	8 5 6
Tursdale	Colliery Bd. S.	60	40	32	7	1			40	2	—	—	—	3 9 6	0 2 5	3 11 11
Tyne Dock	Hudson Street Bd. S.	194	75	44	10	2			60	9	1	—	—	10 10 0	1 7 4	11 17 4
"	St. Mary's Ch. of E. S.	128	114	28	24	8			56	1	4	1	5	5 0 6	0 14 6	5 14 6
Washington	N. S.	250	158	100	17	5			122	3	2	—	1	5 9 6	0 10 6	5 19 6
"	Wes. S.	135	98	65	4	2			71	3	1	—	1	5 5 6	0 8 0	5 13 6
"	(Colliery) (Station)	47	39	26	8	2			38	1	1	—	1	4 4 0	0 8 4	4 12 4
Waterhouses	B. S.	100	55	32	7	2			41	1	1	—	—	4 2 0	0 6 8	4 8 8
Whickham	Marley Hill Bd. S.	48	40	28	8	4			40	1	1	—	—	3 16 0	0 8 8	4 4 8
"	Tomlinson and Blakiston Par. S.	65	67	30	14	6			50	1	1	—	1	5 16 0	0 13 8	6 9 8
Witton-le-Wear	Bd. S.	70	42	12	1	1			55	5	—	—	—	4 9 0	0 2 2	4 11 2
Witton Park	Elementary S.	350	211	123	9	4			136	5	—	—	—	8 13 0	0 9 4	9 2 4
Wolsingham	Wes. S.	124	81	55	4	1			60	3	—	—	—	4 6 0	0 2 2	4 8 2
ESSEX.																
Baddow (Great)	N. S.	104	56	20	6	1			27	—	—	—	—	2 15 0	0 2 6	2 17 6
"	N. S.	40	26	18	4	—			26	—	—	—	—	2 18 0	0 9 2	3 7 2
Barking	Broadway Public S.	50	39	24	9	4			33	2	—	—	—	3 2 0	Nil.	3 2 0
Birch	N. S.	67	53	30	2	2			34	3	1	—	—	3 0 0	0 4 4	3 4 4
Bocking	High Garrett S.	133	116	61	14	4			79	3	—	—	—	6 1 0	0 8 8	6 9 8
Braintree	Bocking Bd. S.	150	101	70	22	8			100	8	5	—	5	10 8 0	0 17 8	11 5 8
"	Manor St. Public S.	140	74	55	17	4			95	4	1	3	4	10 0 0	1 19 4	12 9 4
Brightlingsea	Chapel Road Wes. S.	160	129	65	15	3		1	83	6	—	—	—	6 4 0	0 7 2	6 11 2
"	Station Road N. S.	200	126	72	14	2			89	3	1	—	1	7 1 0	0 15 6	7 16 6
Canning Town	Barking Road Bd. S.	65	50	32	3	—			27	—	—	—	—	3 2 0	Nil.	3 2 0

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DRAWING IN ELEMENTARY DAY SCHOOLS.

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
GLOUCESTER.																
Almondsbury	N. S.	53	28	18	3	1	—	—	23	2	—	—	—	2 7 0	0 2 2	2 9 2
Berkeley	Ch. of E. S.	70	50	35	5	—	—	—	40	1	1	—	—	3 5 0	Nil.	3 5 0
Blakeney	B. S.	60	44	28	7	4	—	—	39	2	—	—	—	3 14 0	0 9 4	4 3 4
,,	N. S.	70	47	30	5	3	—	—	38	—	—	—	—	3 9 0	0 6 6	3 15 6
Bristol	Barton Hill Bd. S.	120	55	42	8	3	—	—	50	3	1	1	—	4 17 0	0 6 6	5 3 6
,,	Baptist Mills, St. Simon's S.	90	61	46	6	2	—	—	54	4	2	—	—	4 4 0	0 4 4	4 8 4
,,	Baptist Mills Wes. S.	180	150	73	25	6	1	—	105	5	3	—	—	10 6 0	1 16 4	12 2 4
,,	Blackfriars Bd. S.	150	104	54	10	4	—	—	68	5	1	—	—	7 16 0	1 8 1	9 4 1
,,	Clifton Cert. Indus. S.	150	123	73	22	5	—	—	100	—	—	—	—	7 12 0	0 11 0	8 3 0
,,	,, Hotwells Bd. S.	140	117	76	9	6	—	—	91	5	1	—	—	7 2 0	0 13 8	7 15 8
,,	Counterslip Bd. S.	200	128	67	19	1	—	—	91	5	2	1	—	8 10 0	1 0 2	9 10 2
,,	Emmanuel Ch. S.	153	60	35	6	3	—	—	42	10	—	—	—	3 10 0	0 2 2	3 12 2
,,	Friend's Boys' B. S.	250	193	119	43	8	—	—	170	6	1	1	—	13 9 0	1 8 8	14 17 8
,,	,, Girls' B. S.	135	102	72	19	4	—	—	96	3	3	—	—	8 12 0	0 8 4	9 0 4
,,	Hannah More Boys' S.	120	88	56	24	7	—	—	87	3	1	—	—	7 5 0	0 15 2	8 0 2 2
,,	Kingsdown Wes. S.	90	40	27	5	1	—	—	—	3	1	—	—	1 0 0	0 2 2	1 2 2
,,	Lewins Mead B. S.	130	110	61	9	6	1	—	78	6	3	—	—	7 17 0	1 2 1	8 19 1
,,	North Street Wes. S.	440	330	177	26	6	—	—	209	14	3	1	—	15 17 0	1 16 2	16 13 2
,,	Park Row Indus. S.	50	44	23	6	2	—	—	31	1	—	—	—	3 1 0	0 4 4	3 5 4
,,	Redcross St. Boys' B.S.	600	432	246	82	31	2	—	361	13	5	—	—	30 13 0	7 13 8	38 6 8
,,	,, Girls' B.S.	100	81	64	8	3	—	—	75	4	2	1	—	6 19 0	0 10 4	7 9 4
,,	Redland, ,, Highbury Boys' B. S.	110	88	44	21	14	6	1	86	4	2	1	3	11 13 0	1 17 9	13 10 9
,,	Redland, ,, Highbury Girls' B. S.	90	63	49	8	1	—	—	58	—	—	—	—	4 8 0	0 2 6	4 10 6
,,	Riverside Bd. S.	105	69	44	4	—	—	—	43	—	—	—	—	3 12 0	4 1 11	7 13 11
,,	Russell Town Wes. S.	230	207	131	43	3	2	—	184	4	3	—	—	13 11 0	0 19 4	14 10 4
									72				3	7 10 0	4 12 7	12 2 7

" - -	St. Michael's N. S. -	130	69	43	9	2	—	—	54	2	—	—	—	4 7 0	0 4 4	4 11 4		
" - -	SS. Nicholas and Leonard S.	95	78	41	26	3	1	—	71	4	1	—	1	6 17 0	0 6 2	7 3 2		
" - -	St. Paul's N. S. -	150	135	79	27	5	—	—	111	1	—	—	—	8 8 0	0 10 4	8 18 4		
" - -	St. Philip's Bd. S. -	200	161	79	17	5	—	—	101	7	3	1	4	9 8 0	20 6 7	29 14 7		
" - -	Stokes Croft Endowed S.	40	31	17	2	—	—	—	19	—	—	—	—	1 1 0	Nil.	1 1 0		
Cainscross - -	N. S. - - -	100	64	32	4	1	—	—	37	—	—	—	—	3 3 0	0 2 2	3 5 2		
Cambridge - -	Unsectarian S. -	45	32	20	5	1	—	—	26	—	—	—	—	2 13 0	0 2 2	2 15 2		
Chalford - -	N. S. - - -	70	51	26	5	5	—	—	36	—	—	—	—	3 11 0	0 19 4	4 1 4		
Charlton Kings -	Ch. of Apostles S. -	59	52	25	14	2	—	—	41	2	—	1	1	4 9 0	0 14 10	5 3 10		
Cheltenham -	Ch. Ch. N. S. - -	80	66	38	12	1	1	—	52	—	—	—	—	4 10 0	0 2 2	4 12 2		
" -	Great Norwood St. Wes. S.	59	56	33	8	4	1	1	47	3	2	—	2	6 1 0	0 14 11	6 15 11		
" -	Henrietta Street B. S.	300	214	114	47	23	2	2	188	6	2	1	3	17 7 0	4 4 0	21 11 0		
" -	Highbury B. S. -	90	62	29	16	3	—	—	46	1	1	—	—	4 10 0	0 6 2	4 16 2		
" -	Par. Ch. Boys' S. -	329	197	116	36	10	1	—	163	—	1	—	1	12 3 0	1 1 10	13 4 10		
" -	Prac. S. - -	120	55	34	13	3	—	—	50	4	1	—	1	4 19 0	0 6 6	5 5 6		
" -	St. John's N. S. -	140	89	52	16	5	—	—	73	2	1	—	1	6 9 0	0 10 8	6 19 8		
" -	St. James' N. S. -	120	86	59	6	3	—	—	68	4	1	1	2	6 0 0	0 16 10	6 16 10		
" -	St. Luke's S. - -	60	47	28	9	3	—	—	40	4	—	—	—	3 15 0	0 6 4	4 1 4		
" -	Trinity N. S. -	116	81	49	15	4	—	—	68	4	—	—	—	5 11 0	0 9 0	6 0 0		
Cirencester - -	End. S. - - -	248	176	117	26	7	1	—	151	—	—	—	—	10 15 0	0 15 2	11 10 2		
" -	Sheep Street B. S. -	75	58	39	8	6	—	—	53	—	—	—	—	4 13 0	0 13 2	5 6 2		
Coleford - -	B. S. - - -	100	67	49	6	3	—	—	58	—	—	—	—	4 10 0	0 6 6	4 16 6		
Eastington - -	N. S. - - -	35	27	19	3	1	—	—	23	2	—	—	—	2 8 0	0 2 2	2 10 2		
Frampton Cotterell	B. S. - - -	80	58	45	8	1	—	—	54	2	—	—	—	4 4 0	0 2 2	4 6 2		
Gloucester - -	Hamnden Place B. S.	112	108	61	21	9	—	—	89	4	1	—	—	7 7 0	0 19 6	8 6 8		
" - -	London Road N. S. -	94	68	42	14	4	—	—	60	4	1	—	1	5 12 0	0 8 8	6 0 8		
" - -	Ryecroft Wes. S -	120	57	40	4	1	—	—	45	5	1	—	—	3 11 0	0 2 2	3 13 2		
" - -	St. Luke's N. S. -	200	143	92	22	8	—	—	122	6	2	1	3	10 10 0	1 6 7	11 16 7		
" - -	Worcester Street Wes. S.	136	101	58	20	3	—	—	81	7	1	—	1	6 17 0	0 6 6	7 3 6		
Hanham - -	N. S. - - -	42	27	17	7	2	—	—	26	5	1	—	1	3 7 0	0 4 4	3 11 4		
" - -	Wes. S. -	180	85	49	8	3	—	—	60	5	2	—	2	5 14 0	0 6 6	6 0 6		
Hartpury - -	N. S. - - -	100	70	42	7	4	—	—	53	3	—	—	—	4 8 0	0 19 6	5 7 6		
Horfield - -	B. S. - - -	100	80	41	17	7	—	—	65	3	3	—	3	7 6 0	0 14 10	8 0 10		
Kings Stanley -	Blakeford B. S. -	60	49	31	2	1	—	—	34	3	1	—	1	3 8 0	0 2 6	3 10 6		
" -	St. George's N. S. -	54	38	15	6	1	—	—	22	1	—	—	—	2 10 0	0 2 2	2 12 2		
Kingswood - -	Wes. S. - - -	170	122	74	11	5	—	—	90	—	—	—	—	6 11 0	0 11 6	7 2 6		
" Hill -	B. S. - - -	180	119	88	9	5	—	—	102	—	—	—	—	7 1 0	0 11 2	7 12 2		
Minchinhampton -	Par. S. - - -	60	38	23	11	4	—	—	38	1	—	—	—	3 17 0	0 9 0	4 6 0		

Appendix C.

DRAWING IN ELEMENTARY DAY SCHOOLS.

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children learning Drawing.	No. examined in 1st and 2nd Grades	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
GLOUCESTER—*cont.*																
Moreton-in-Marsh	B. S.	60	41	20	6	2			28	1				2 18 0	0 4 2	3 2 2
Newnham	N. S.	35	69	50	5	3			38	2				3 9 0	0 6 6	3 15 6
Randwick	N. S.	53	40	21	4	—			25	1				2 9 0	Nil.	2 9 0
Sedsley	S.	82	43	29	8	1			33	2				3 8 0	0 2 2	3 10 2
Shirehampton	N. S.	58	49	39	6	2			47	—	1			3 17 0	0 4 2	4 1 2
Stroud	Badbrook B. S.	150	48	34	11	1			46	1	1			3 19 0	0 2 2	4 1 2
"	Brick Row N. S.	60	56	32	9	3			43	2				3 16 0	0 4 8	4 0 8
Two Mile Hill	St. Michael's (Crewe's Hole) S.	85	75	60	15	3			63					5 9 0	0 6 6	5 15 6
"	St. Michael's (Kingswood) S.	90	34	23	—	—	—	—	26	—	—	—	—	2 6 0	Nil.	2 6 0
Viney Hill	All Saints' S.	65	40	25	4	1			30	5	1		1	3 6 0	0 6 2	3 8 2
Walmore Hill	Wes. S.	38	30	13	8	3			29	2	1	1	1	3 13 0	0 6 6	3 19 6
Wotton-under-Edge	B. S.	150	77	61	7	1	1		70	4	2			6 3 0	0 12 2	6 15 2
HAMPSHIRE.																
Abbotts Ann	Par. S.	85	63	30	7	17			54	—	—	—	—	5 15 0	1 15 2	7 10 2
Alton	N. S.	26	20	10	7	3			20					2 13 0	0 6 6	2 19 6
"	Normandy St. B. S.	36	31	16	8	4			28	1	—	—	—	3 14 0	0 8 8	4 2 8
Andover	B. S.	132	132	90	22	5	1	1	119	6	1	1	1	9 19 0	0 14 9	10 13 9
"	East Street N. S.	126	109	60	7	3			70	3	—	—	—	5 9 0	0 6 0	5 15 0
Basingstoke	B. S.	200	100	78	12	5			95	1	1	1	—	7 7 0	0 10 6	7 17 6
Bitterne	Ch. of E. S.	81	67	35	14	2			51	4	3	3	1	6 9 0	1 5 10	7 14 10
Bournemouth	Lansdowne B. S.	102	79	34	25	15			74	3				7 9 0	2 3 4	9 12 4
Bramley	Ch. of E. S.	55	45	23	1	—			24	2				2 5 0	Nil.	2 5 0
Cowes (East)	N. S.	70	62	31	14	15			60	2				6 4 0	1 13 6	7 17 6
Cowes (West)	N. S.	130	106	55	26	11	1		101	10	—	3	—	14 19 0	2 18 9	17 17 9
										7				3 10 0	0 4 4	4 0 4

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Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
HERTFORDSHIRE.																
Abbot's Langley	Par. S.	97	54	39	5	5	1	—	50	2	—	1	1	5 9 0	0 15 6	6 4 6
Baldock	Ch. of E. S.	36	31	16	12	3	—	—	31	—	—	—	—	3 9 0	0 6 6	3 15 6
Barnet (New)	Par. S.	96	96	54	6	3	—	—	63	—	—	—	—	4 15 0	0 6 6	5 1 6
Bengeo	Boys' S.	33	30	19	8	1	—	—	28	3	1	1	2	4 8 0	0 12 2	5 0 2
Berkhampstead	Court House N. S.	56	47	33	7	3	—	—	43	—	—	—	—	3 16 0	0 6 6	4 2 6
"	High Street Bd. S.	60	53	21	17	6	—	1	45	4	1	1	2	6 8 0	1 6 5	7 14 5
Cheshunt	B. S.	90	70	51	11	2	1	—	65	2	1	—	1	5 14 0	0 4 4	5 18 4
Hatfield	Countess Anne's S.	45	30	18	8	2	—	—	28	—	—	—	—	3 9 0	0 4 2	3 4 2
"	Westfield Ch. of E. S.	85	60	47	5	3	1	—	56	3	2	—	2	5 11 0	0 7 6	5 18 6
Hemel Hempstead	Apsley End. S.	120	100	63	5	7	—	—	69	4	—	—	—	4 16 0	0 2 2	4 18 2
"	George Street N. S.	112	60	32	11	3	—	—	46	—	—	—	—	4 3 0	0 6 6	4 9 6
"	Two Waters Bd. S.	60	44	18	12	—	—	—	30	3	—	—	—	3 2 0	Nil.	3 2 0
Hertford	Cowbridge St. B. S.	56	45	24	5	—	—	—	29	2	—	—	—	2 14 0	Nil.	2 14 0
"	Cowper Testimonial S.	120	77	60	5	2	—	—	67	2	—	—	—	4 16 0	0 4 8	5 0 8
Hitchin	Queen Street B. S.	176	128	88	28	6	—	—	122	—	—	—	—	9 2 0	0 12 10	9 14 10
"	St. Mary's N. S.	140	115	62	13	4	—	—	79	1	—	—	—	6 0 0	0 8 2	6 8 2
Hoddesdon	N. S.	60	48	40	1	—	—	—	40	1	—	—	—	3 1 0	Nil.	3 1 0
King's Langley	N. S.	50	36	25	7	4	—	—	36	—	—	—	—	3 11 0	0 8 8	3 19 8
St. Albans	Spencer Street B. S.	55	49	40	5	—	—	—	45	—	—	—	—	3 10 0	Nil.	3 10 0
Standon	Boys' S.	47	43	28	6	3	—	—	37	2	—	1	—	3 9 0	0 17 0	4 6 0
Stevenage	N. S.	160	130	73	9	6	—	—	88	—	—	—	—	6 9 0	0 14 0	7 3 0
Watford	Beechen Grove B. S.	83	55	25	16	11	—	—	52	4	2	—	2	6 10 0	1 6 2	7 16 2
"	Fuller's Free S.	50	37	17	13	2	—	—	32	—	—	—	—	3 9 0	0 4 8	3 13 8
"	London Orphan Asyl.	426	339	141	98	62	6	1	311	3	1	1	—	29 13 0	7 11 6	37 4 6
"	S. Andrew's S.	70	40	30	4	2	—	—	36	—	—	—	—	4 4 0	0 14 10	4 18 10
"	St. Mary's N. S.	50	30	26	1	1	—	—	28	—	—	—	—	2 11 0	0 2 2	2 13 2
Wheathampstead	Mixed S.	103	94	33	4	1	—	—	38	5	2	—	2	4 4 0	0 2 2	4 6 2
HUNTINGDON.																
														3 10 0	0 6 6	3 16 6

Kimbolton	N. S.	23	15	5	0	1	—	—	37	—	—	—	—	3	11	0	0	4	4
St. Ives	All Saints' S.	38	37	15	6	1	—	—	15	1	—	—	—	1	6	0	0	2	2
"	North Road B. S.	140	102	47	19	4	—	—	22	—	—	—	—	2	10	0	0	2	2
St. Neot's	High Street Free S.	90	50	33	6	4	—	—	70	—	—	—	—	5	17	0	0	8	6
"	New Street Wes. S.	74	48	32	13	1	—	—	43	9	2	—	—	3	17	0	0	9	0
Woodstone	Ch. of E. S.	34	41	23	3	—	—	—	46	2	—	—	—	4	1	0	0	2	6
									26	2	—	—	—	2	9	0	1	5	6
KENT.																			
Ashford	S. E. Railway S.	184	157	86	50	18	—	—	154	6	3	1	—	13	0	0	2	10	2
"	West Street B. S.	128	98	44	34	15	3	—	96	—	—	—	—	9	12	0	1	14	8
Beckenham	St. Michael's Par. S.	50	40	19	11	8	—	—	38	5	—	—	—	4	5	0	0	17	4
Bexley Heath	Station Road N. S.	80	70	46	19	1	—	—	66	—	—	—	—	5	7	0	0	2	2
Birchington	N. S.	80	91	51	13	3	—	—	67	2	1	—	1	5	16	0	0	6	10
Blackheath	St. John's S.	80	26	21	4	—	—	—	25	4	—	—	—	2	9	0		Nil.	
Boughton Monchelsea.	Bd. S.	130	85	64	4	2	—	—	70	2	1	—	—	4	18	0	0	4	8
Bromley	Boys' N. S.	72	64	36	11	3	—	—	50	6	—	—	—	4	7	0	0	6	6
Brompton, New	Lower Britton Street Wes. S.	439	278	168	62	20	2	—	252	9	3	1	4	21	12	0	2	15	10
"	St. Mark's Ch. of E. S.	235	200	124	18	3	—	—	145	5	1	—	1	9	19	0	0	6	6
" Old	Trinity N. S.	80	56	28	19	4	2	—	53	2	1	—	1	6	8	0	0	8	10
Burham	N. S.	38	31	14	6	7	—	—	27	2	1	—	1	3	17	0	0	16	6
Canterbury	St. John's Bd. S.	99	83	57	21	3	—	—	81	2	—	2	2	7	8	0	0	15	5
Charlton	Lower Road N. S.	130	99	65	12	7	—	—	84	3	1	—	—	6	10	0	0	15	2
Chatham	St. John's N. S.	190	113	77	23	3	—	—	103	4	—	—	—	7	12	0	0	6	4
Chislehurst	Wes. S.	28	21	5	4	—	—	—	9	—	—	—	—	0	13	0	2	16	9
Dartford	Spital Street Wes. S.	130	100	59	26	8	—	—	93	2	1	1	2	9	5	0	1	6	5
"	Waterside Wes. Girls' S.	80	49	30	4	1	—	—	35	3	1	1	2	4	11	0	0	6	0
Deal	Union Street Wes. S.	80	58	34	8	2	—	—	44	4	—	—	—	3	16	0	0	4	4
Deptford	Addey's End. S.	130	105	61	10	2	—	—	73	—	—	—	—	5	7	0	0	4	4
"	Mary Ann's Buildings Wes. S.	81	54	27	11	4	—	—	42	2	1	—	1	4	11	0	0	8	6
"	St. John's N. S.	126	117	64	33	13	—	—	110	—	—	—	—	9	9	0	1	8	4
"	St. Joseph's R. C. S.	90	68	35	5	4	—	—	44	1	—	—	—	3	17	0	0	9	0
"	St. Nicholas' N. S.	52	34	26	3	2	—	—	31	—	—	—	—	2	18	0	0	4	8
"	St. Paul's N. S.	250	243	129	61	29	2	—	221	—	4	3	7	24	18	0	7	17	4
Dover	Charlton N. S.	50	46	23	16	3	—	—	42	1	1	—	1	5	4	0	1	12	4
"	Ch. Ch. N. S.	35	30	16	6	3	—	—	25	—	—	—	—	2	17	0	0	6	10
"	Finnis Hill B. S.	160	71	36	13	6	—	—	55	—	—	—	—	5	0	0	0	13	8
"	Queen Street N. S.	200	186	118	30	13	1	—	162	8	4	2	6	15	12	0	1	16	6

3	15	4
1	8	2
2	12	2
6	5	6
4	6	0
4	3	6
3	14	6
15	10	2
11	6	8
5	2	4
5	9	2
6	2	10
2	9	0
5	2	8
4	13	6
24	7	10
10	5	6
6	16	10
4	13	6
8	3	5
7	5	2
7	18	4
3	9	9
10	11	5
4	17	0
4	0	4
5	11	4
4	19	6
10	17	4
4	6	0
3	2	8
32	15	4
6	16	4
3	3	10
5	13	8
17	8	6

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
KENT—*cont.*																
Dover - -	Trinity S. - -	70	66	44	12	3	—	—	59	3	—	—	—	4 17 0	0 6 6	5 3 6
Faraborough -	Bd. S. - - -	60	34	17	8	2	—	—	27	2	1	—	1	3 9 0	0 4 8	3 13 8
Farningham -	Boys' Home - -	248	186	88	72	10	—	—	170	3	—	—	—	14 2 0	1 1 8	15 3 8
Faversham - -	Dist. N. S. - -	144	68	37	12	6	—	—	55	12	3	1	4	6 19 0	1 3 6	8 2 6
,, - -	Preston Street Wes. S.	130	108	48	18	6	—	—	72	2	1	—	—	6 2 0	0 13 0	6 15 0
Folkestone - -	Ch. Ch. N. S. - -	67	50	25	2	—	—	—	27	2	—	—	—	2 9 0	Nil.	2 9 0
,, - -	Dover Road B. S. -	140	56	44	6	3	—	—	53	3	1	—	1	4 15 0	0 6 6	5 1 6
,, - -	Grace Hill Wes. S. -	126	77	50	13	4	—	—	67	—	—	—	—	5 8 0	1 15 11	7 3 11
,, - -	St. Mary's N. S. -	75	65	49	12	1	—	—	62	—	—	—	—	4 16 0	0 2 2	4 18 2
Gillingham - -	N. S. - - -	82	76	35	8	4	—	—	47	—	—	—	—	4 3 0	0 8 6	4 11 6
Gravesend - -	Milton B. S. - -	120	93	63	20	8	—	—	91	3	—	2	2	9 7 0	1 16 11	11 3 11
,, - -	Trinity N. S. - -	100	69	50	11	3	—	—	64	—	—	—	—	5 1 0	0 6 6	5 7 6
,, - -	Princes Street B. S. -	210	177	105	31	9	1	—	146	1	3	1	4	13 9 0	1 9 8	14 18 8
Greenwich Division of London School Board.	Deptford, Clifton Rd. S.	340	181	154	16	7	—	—	177	1	—	—	—	11 7 6	0 16 0	12 3 0
,, -	Deptford, Clifton Rd. Girls' S.	197	164	80	29	10	—	—	119	9	1	—	1	9 18 0	1 2 4	11 0 4
,, -	Deptford, Creek Road S.	218	167	96	10	4	—	—	110	1	1	—	1	7 18 0	0 8 8	8 6 8
,, -	Deptford, Creek Road Girls' S.	151	113	82	8	3	—	—	93	7	2	—	2	7 7 0	0 6 6	7 13 6
,, -	Deptford, Duke St. S.	252	181	133	24	6	1	—	164	4	1	—	1	11 14 0	0 13 4	12 7 4
,, -	Deptford, Duke Street Girls' S.	120	57	41	8	4	—	—	53	8	—	—	—	4 9 0	0 8 8	4 17 8
,, -	Deptford, Giffin St. Boys' S.	120	100	77	2	2	—	—	81	1	—	1	1	5 17 0	0 9 7	6 6 7
,, -	Deptford, Hughes'	180	158	90	5	2	—	—	97	—	—	—	—	6 6 0	0 4 2	6 10 2

		S.																
"	-	Greenwich, Blackheath Road S.	258	196	97	38	21	—	—	156	4	1	—	1	13 6 0	2 5 2	15 11 2	
"	-	Greenwich, Blackheath Road Girls' S.	120	120	93	6	3	—	—	102	—	—	—	—	6 14 0	0 6 6	7 0 6	
"	-	Greenwich, Church Passage Girls' S.	112	90	49	5	3	—	—	57	—	—	—	—	4 8 0	0 6 6	4 14 6	
"	-	Greenwich, East, Old Woolwich Road S.	271	185	130	12	3	—	—	145	5	—	—	—	9 3 0	3 5 1	12 8 1	
"	-	Greenwich, Park St. S.	130	110	78	23	11	1	1	114	—	—	—	—	9 7 0	1 16 8	11 3 8	
"	-	Greenwich, Roan St. Boys' S.	200	175	112	12	6	—	—	130	—	—	—	—	8 14 0	0 13 4	9 7 4	
"	-	Hatcham, Kender St. S.	270	237	160	35	14	—	—	209	6	2	—	2	15 12 0	1 12 4	17 4 4	
"	-	Hatcham, Kender St. Girls' S.	270	70	60	6	2	—	—	68	8	2	—	2	5 18 0	0 4 4	6 2 4	
"	-	Lewisham Bridge S.	96	47	33	10	1	—	—	44	9	5	—	5	6 16 0	3 0 9	9 16 9	
"	-	" " Girls' S.	100	28	21	4	1	—	—	26	—	—	—	—	2 12 0	0 2 2	2 14 2	
"	-	Plumstead, Burrage Grove S.	250	199	104	60	25	—	—	189	8	—	—	3	17 19 0	2 17 0	20 16 0	
"	-	Plumstead, Burrage Grove Girls' S.	200	150	107	6	1	—	—	114	—	—	—	—	7 2 0	0 2 2	7 4 2	
"	-	Plumstead, Burrage Rd. Church Ter. S.	178	142	84	38	12	2	1	137	5	1	1	2	12 11 0	2 6 1	14 17 1	
"	-	Plumstead, Conduit Road S.	260	237	109	55	21	—	—	185	11	3	2	5	18 2 0	2 16 0	20 18 0	
"	-	Plumstead, Upper Earl Street S.	207	200	157	21	3	—	—	181	5	1	—	1	11 18 0	0 6 6	12 4 6	
"	-	Plumstead, Upper Earl Street Girls' S.	105	100	86	6	1	—	—	93	5	1	—	1	6 11 0	0 2 2	6 13 2	
"	-	Woolwich, Powis St. S.	120	121	65	21	15	—	—	101	4	1	1	2	9 12 0	2 3 6	11 15 6	
Greenwich	-	Ch. Ch. N. S.	113	95	62	15	3	—	—	80	2	—	—	—	6 1 0	1 12 5	7 13 5	
"	-	Trinity N. S.	190	138	113	11	3	—	—	127	—	—	—	—	8 4 0	0 6 6	8 10 6	
Hawkhurst	-	Dunk's End. S.	40	26	19	6	1	—	—	26	—	—	—	—	2 14 0	0 2 2	2 16 2	
Hythe	-	St. Leonard's N. S.	120	87	52	10	9	—	—	71	7	3	—	3	7 9 0	1 0 6	8 9 6	
Ightham	-	N. S.	65	54	32	1	—	—	—	33	—	—	—	—	2 14 0	Nil.	2 14 0	
Lee	-	Boone Street B. S.	127	55	36	10	9	1	—	56	—	—	—	—	5 8 0	1 0 10	6 8 10	
Leigh	-	N. S.	42	30	22	5	3	—	—	30	—	—	—	—	3 1 0	0 6 6	3 7 6	
Lewisham	-	St. Stephen's N. S.	60	38	24	11	1	—	—	36	3	—	—	—	3 9 0	0 2 2	3 11 2	

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children receiving Instruction in Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
KENT—*cont.*																
Luton	N. S.	236	179	103	18	2	—	—	123	4	—	—	—	8 5 0	0 4 4	8 9 4
Maidstone	All Saint's S.	115	102	70	16	9	—	—	95	—	—	—	—	7 9 0	0 19 6	8 8 6
"	Brewer Street Wes. S.	85	61	36	12	3	—	—	51	3	—	1	1	4 19 0	0 16 3	5 15 3
"	St. Paul's S.	120	92	63	14	4	—	—	81	3	1	—	1	6 13 0	0 8 4	7 1 4
"	Wheeler St. B. S.	125	87	45	28	10	—	—	83	—	—	—	—	7 11 0	1 1 8	8 12 8
Platt	N. S.	31	24	19	2	—	—	—	21	—	—	—	—	2 3 0	Nil.	2 3 0
Plumstead	St. John's N. S.	135	103	61	3	1	—	—	65	5	2	—	—	5 10 6	2 12 6	8 2 2
Ramsgate	Ch. Ch. N. S.	93	58	30	8	5	—	—	43	6	1	—	—	4 11 0	0 11 2	5 2 2
Rochester	St. Nicholas' N. S.	93	90	43	26	8	—	—	77	—	—	—	1	6 19 0	0 19 0	7 18 0
"	Troy Town Boys' S.	240	196	99	25	8	—	—	132	6	2	—	2	10 13 0	0 16 10	11 9 10
"	" Girls' S.	170	150	78	15	3	—	—	96	6	—	—	—	6 17 0	0 6 6	7 3 6
Sevenoaks	St. John's N. S.	50	44	23	3	1	—	—	27	—	—	—	—	2 12 0	0 2 2	2 14 2
Sheerness	Broadway Wes. S.	170	138	77	26	13	—	—	116	4	3	—	—	9 8 0	1 8 8	10 16 8
"	Trinity N. S.	340	300	148	39	15	—	—	202	3	1	—	—	14 11 0	1 14 2	16 5 2
Shooter's Hill	All Saints' S.	40	30	26	1	—	—	—	27	1	—	—	—	2 8 0	Nil.	2 8 0
Sittingbourne	High Street Wes. S.	100	67	38	17	4	—	—	59	—	—	—	—	5 4 0	0 9 4	5 13 4
Snodland	B. S.	60	40	22	10	3	—	—	34	3	1	—	—	6 8 0	0 18 8	7 6 8
"	N. S.	50	40	26	11	3	—	—	40	—	2	2	—	4 17 0	0 6 6	5 3 6
Staplehurst	Bd. S.	50	50	34	10	5	—	—	49	—	—	—	—	4 9 0	0 10 10	4 19 10
Stone	N. S.	40	35	19	4	1	—	—	24	—	—	—	—	2 10 0	0 2 2	2 12 2
Strood	St. Mary's N. S.	52	46	31	9	3	—	—	43	—	—	—	—	3 18 0	0 6 6	4 4 6
Sydenham	Trinity N. S.	70	61	35	15	3	—	—	53	2	—	—	—	4 14 0	0 6 6	5 0 6
" (Lower)	Bell Green N. S.	50	50	29	4	2	—	—	35	—	—	—	—	3 3 0	0 4 4	3 7 4
Tunbridge Wells	St. John's N. S.	94	51	38	4	1	—	—	43	—	—	—	—	3 9 0	0 11 4	3 11 4
"	Grosvenor United S.	50	36	16	14	6	—	—	36	—	—	—	—	3 2 0	0 13 4	4 15 4
Warehorne	Bd. S.	60	55	24	21	9	—	—	54	1	—	—	—	5 13 0	1 1 2	6 14 2
Wittersham	N. S.	80	55	35	12	—	—	—	47	—	—	—	—	3 19 0	Nil.	3 19 0
Woolwich	Kings Street N. S.	190	80	40	32	3	2	1	78	4	3	1	4	8 14 0	1 1 4	9 15 4

| | | |

Appendix C.

DRAWING IN ELEMENTARY DAY SCHOOLS.

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors present	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
LANCASHIRE—*cont.*																
Blackpool	Ch. Ch. S.	80	54	37	9	2			48					4 1 0	0 4 8	4 5 8
"	St. John's N. S.	97	65	47	12	5			64					8 6 0	1 0 2	9 6 2
"	Trinity N. S. (South Shore).	50	34	17	9	7			33					3 16 0	0 15 2	4 11 2
Blackrod	Church Street N. S.	150	103	91	17	1			109					7 18 0	0 2 2	7 10 2
"	Scot Lane End. S.	120	97	46	14	1			61					4 17 0	0 2 4	4 19 4
Bolton	All Saints' St. Bd. S.	154	133	100	12	2			114	3	2			8 10 0	0 4 4	8 14 4
"	Bridge Street Wes. S.	173	165	98	16	7			121	4	1			9 1 0	0 15 10	9 16 10
"	Ch. Ch. S.	120	98	58	13	2			73					5 10 0	0 4 8	5 14 8
"	Emmanuel N. S.	260	178	153	9	3			165	5	2	2		12 10 0	1 8 2	13 18 2
"	Fold's Road Meth. S.	90	68	47	16	2			65	3	1			5 5 0	0 4 8	5 9 8
"	Halliwell Road Wes.S.	430	252	176	40	8			224	4			1	15 10 0	0 17 4	16 7 4
"	Hulton's S.	80	56	46	9	1			56					4 7 0	0 2 2	4 9 2
"	Lostock Junction Industrial S.	115	100	76	7	2			85					5 16 0	0 4 2	6 0 2
"	Mawdsley St. B. S.	120	78	45	15	5			65	3				5 16 0	0 11 4	6 1 4
"	Pike's Lane Bd. S.	100	60	49	4	2			55					4 3 0	0 4 4	4 7 4
"	St. James' N. S.	120	50	29	8	1			38					3 3 0	0 4 2	3 10 2
"	St. Margaret's N. S.	150	66	37	9	2			48	5				4 1 0	0 4 4	4 5 4
"	St. Mark's S.	250	160	104	13	2			119	8	1			7 16 0	0 4 4	8 0 4
"	St. Matthew's S.	220	99	72	12	3			87	3	1			6 5 0	0 6 10	6 11 10
"	Unitarian S.	160	124	66	22	8	1		97				1	8 19 0	0 17 8	9 16 8
"	Victoria Wes. S.	350	247	199	13	11			223	9	3	2	5	16 8 0	1 14 6	18 14 6
Bootle	Christ Ch. N. S.	200	139	103	13	5			121					8 4 0	0 10 10	8 14 10
"	St. John's N. S.	210	173	114	19	9			142	16	3			11 19 0	1 0 6	12 19 6
"	St. Mary's N. S.	160	116	78	15	5			98	3	1	1		8 3 0	0 15 9	8 18 9
"	Tindowell S.	50	43	25	7	—			32					2 19 0	0 19 5	3 18 5
Browedge	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]					[illegible]	[illegible]	[illegible]

" - - -	Pits-o'th-Moor Wes. S.	300	261	152	20	16	—	—	188	6	1	—	—	15	6	0	1	15	2	14	15	2
" - - -	St. Paul's S. - -	117	107	63	4	2	—	—	69	6	—	—	—	4	17	0	0	5	0	5	2	0
" - - -	St. Peter's Ch. of E. S.	54	53	42	2	1	—	—	45	—	—	—	—	3	9	0	0	2	2	3	11	2
Cadishead - -	Wes. S. - - -	80	50	27	2	—	—	—	29	2	2	—	2	3	11	0		Nil.		3	11	0
Chorley - -	Market Street Wes S.	120	104	70	9	1	—	—	80	4	1	—	1	6	1	0	0	2	0	6	3	0
" - -	St. George's N. S. -	275	157	104	5	2	—	—	111	2	—	—	—	7	0	0	0	4	4	7	4	4
" - -	St. James' N. S. -	60	50	34	—	1	—	—	35	4	—	—	—	2	17	0	0	2	2	2	19	2
" - -	St. John's (Whittle-le-Woods) S.	87	35	23	4	1	—	—	28	1	—	—	—	2	14	0	0	2	2	2	16	2
Chorlton-cum-Hardy	N. S. - - -	130	60	38	3	3	—	—	44	3	—	—	—	3	13	0	0	6	2	3	19	2
Clitheroe - -	Wes. S. - - -	185	99	64	8	5	—	—	76	3	2	—	—	5	13	0	0	12	6	6	5	6
Clow Bridge -	N. S. - - -	50	42	28	7	4	—	—	39	—	—	—	—	3	14	0	0	8	8	4	2	8
Colne - -	George St. Wes. S. -	160	131	86	12	1	—	—	99	—	—	—	—	6	13	0	0	2	2	6	15	2
Coppull - -	N. S. - - -	70	44	36	6	1	—	—	43	2	—	—	—	3	11	0	0	2	2	3	13	2
Dalton-in-Furness -	N. S. (Boys) - -	220	190	123	13	4	—	—	140	4	—	2	2	10	1	0	1	9	10	11	10	10
" -	Wellington St. Wes. S.	187	120	50	7	1	—	—	58	3	2	—	2	5	7	0	0	2	2	5	9	2
Darcy Lever -	Wes. S. - - -	110	90	68	10	5	—	—	83	1	1	—	—	6	3	0	0	10	10	6	13	10
Davyhulme -	Wes. S. - - -	81	42	35	—	1	—	—	36	6	—	—	—	2	18	0	0	2	2	3	0	2
Delph - -	N. S. - - -	50	50	32	3	1	—	—	36	—	—	—	—	3	1	0	0	2	2	3	3	2
Didsbury - -	Wes. S. - - -	100	75	64	8	4	—	—	76	6	—	—	—	5	12	0	0	8	10	6	0	10
Droylesden - -	B. S. - - -	260	213	123	36	6	—	—	165	10	1	—	1	12	3	0	0	12	8	12	15	8
Eagley Mills -	B. S. - - -	180	129	67	3	—	—	—	70	3	—	—	—	4	13	0		Nil.		4	13	0
Earlestown - -	Cross Lane Wes. S. -	170	80	61	5	—	—	—	66	4	—	—	—	4	11	0		Nil.		4	11	0
Eccles - -	Broomhouse Lane S. -	70	58	32	16	4	—	—	52	—	—	—	—	4	16	0	0	8	6	5	4	6
Failsworth - -	St. John's N. S. -	120	79	34	14	3	—	—	51	2	1	—	—	4	11	0	0	6	6	4	17	6
Garston - -	N. S. - - -	240	104	68	10	1	—	—	79	—	—	—	—	5	11	0	0	2	2	5	13	2
Gorton - -	M. S. and L. Ry. S. -	180	133	92	10	7	1	1	111	—	—	—	—	8	3	0	1	5	2	9	8	2
" - -	Wellington St. N. S. -	26	16	11	2	3	—	—	16	5	1	—	1	1	14	0	0	6	6	2	0	6
" (West)	St. Mark's S. - -	133	50	39	7	1	—	—	47	3	—	—	—	2	16	0	0	2	2	2	18	2
Haigh - -	N. S. - - -	53	32	18	8	—	—	—	26	2	2	—	2	3	14	0		Nil.		3	14	0
Halliwell - -	St. Peter's S. - -	80	60	31	7	6	—	—	44	1	—	—	—	4	3	0	0	13	4	4	16	4
Haslingden - -	Wes. S. - - -	100	62	29	5	2	—	—	36	—	—	—	—	3	5	0	0	4	4	3	9	4
Heaton - -	St. Thomas' Par. S. -	22	13	5	3	5	—	—	13	—	—	—	—	1	6	0	0	10	10	1	16	10
Heywood - -	Heady Hill N. S. -	75	64	31	5	—	—	—	35	—	—	—	—	3	1	0		Nil.		3	1	0
" - -	Hill Street Wes. S. -	150	95	39	3	2	—	—	44	3	—	—	—	3	11	0	0	4	4	3	15	4
" - -	Hopwood Meth. Free C. S.	180	109	50	6	4	—	—	60	4	—	3	3	6	4	0	1	18	3	8	2	3
" - -	New Jerusalem B. S. -	110	62	47	12	2	—	—	61	3	1	—	—	4	17	0	0	4	4	5	1	4
" - -	Queen Street Day S. -	50	33	22	8	3	—	—	33	3	—	—	—	3	7	0	0	7	2	3	14	2
" - -	St. James' N. S. -	150	127	78	21	1	—	—	100	3	1	—	—	7	3	0	0	2	2	7	5	2
Hindley Green -	U. M. F. C. - -	140	101	29	4	2	—	—	35	—	—	—	—	3	3	0	0	4	4	3	7	4
Hooley Hill -	Wes. S. - - -	200	33	26	—	6	—	—	32	—	—	—	—	3	4	0	0	13	0	3	17	0

Appendix C.

DRAWING IN ELEMENTARY DAY SCHOOLS.

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children learning.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
LANCASHIRE—*cont.*																
Horwich - -	Church Street S. -	66	46	33	7	—	—	—	40	—	—	—	—	3 7 0	Nil.	3 7 0
Ince - -	Central S. - -	260	238	176	27	5	—	—	208	6	1	—	1	13 15 0	0 10 10	14 5 10
" (Lower) -	Hall S. - -	70	45	38	5	3	—	—	46	—	—	—	—	3 17 0	0 6 6	4 3 6
Kearsley - -	New Jerusalem B.S. -	155	83	53	21	4	—	—	108	4	3	—	—	7 17 0	0 8 8	8 5 8
Lancaster - -	St. Leonard Gate N.S.	319	181	123	24	13	—	—	165	9	4	2	6	14 15 0	1 19 8	16 14 8
" - -	St. Thomas' N. S. -	200	91	65	16	5	—	—	86	3	2	—	2	7 12 0	0 10 8	8 2 8
Lees - -	Zion B. S. - -	220	96	53	14	5	—	—	72	—	—	—	—	5 16 0	0 10 10	6 6 10
Leigh - -	Bedford Wes. S. -	150	84	53	8	3	—	—	69	—	—	—	—	5 3 0	0 6 2	5 9 2
" - -	N. S. - -	50	39	16	3	2	—	—	21	1	—	—	—	2 8 0	0 4 4	2 12 4
" - -	Pennington Christ Ch. S.	60	37	23	6	4	—	—	33	2	—	—	—	3 7 0	0 9 0	3 16 0
" - -	Westleigh Mill N. S. -	80	38	4	1	—	—	—	43	—	—	—	—	3 9 0	0 2 2	3 11 2
" - -	N. S. - -	114	47	—	2	—	—	—	11	3	—	—	—	0 15 0	0 4 4	0 19 4
" - -	Wes. S. - -	80	50	27	2	—	—	—	29	1	—	—	—	2 11 0	Nil.	2 11 0
Lever Bridge - -	St. Stephen's S. -	97	59	41	2	—	—	—	43	—	—	—	—	3 5 0	Nil.	3 5 0
Lever (Little) - -	Wes. S. - -	130	102	61	7	1	—	—	69	2	1	—	—	4 18 0	0 2 0	5 0 0
Littleborough - -	Ch. of E. S. -	100	73	25	3	—	—	—	28	3	—	—	—	2 11 0	Nil.	2 11 0
" - -	Smithy Lane United Meth. F.C.S.	47	45	24	10	3	—	—	37	1	—	—	—	3 13 0	0 6 6	3 19 6
Liverpool - -	Ashfield Street Bd. S.	231	198	160	19	4	—	—	133	—	—	—	—	11 10 0	0 8 8	11 18 8
" - -	Chatsworth St. Bd. S.	160	130	75	34	14	—	—	123	9	3	1	4	12 5 0	1 15 9	14 0 9
" - -	Everton, Queen's Rd. Bd. S.	350	192	125	41	10	—	—	176	—	—	—	—	12 17 0	1 3 8	14 0 8
" - -	Roscommon St. Bd. S.	230	188	112	22	8	—	—	142	9	—	—	—	10 0 0	0 18 0	10 18 0
" - -	Walton Lane Bd. S. -	277	122	76	26	6	—	—	103	7	2	—	2	8 6 0	0 13 0	8 19 0
" - -	William Henry Street Bd. S.	150	105	71	12	6	—	—	89	—	1	—	—	6 13 0	0 14 4	7 7 4
" - -	Aigburth, St. Anne's N. S.	190	135	81	22	3	—	—	106	6	4	—	4	9 14 0	0 7 0	10 1 0

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Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
LANCASHIRE—*cont.*																
Liverpool - -	St. Simon's N. S. -	100	76	42	9	3	—	—	54	5	2	—	2	5 19 0	0 6 10	6 5 10
- -	Walton Breck, Holy Trinity S.	98	70	53	10	4	—	—	67	2	—	—	—	5 5 0	0 8 6	5 13 6
„ - -	Waterloo Ch. Ch. N. S.	11	9	6	2	1	—	—	9	—	—	—	1	0 13 0	0 2 2	0 15 2
„ - -	Whitefield Road Wes. S.	320	186	138	16	6	—	—	160	—	—	—	—	10 8 0	5 4 4	15 12 4
„ - -	Windsor Street Wes. S.	260	229	168	34	18	—	3	223	13	3	2	5	18 15 0	4 12 3	23 7 3
Longridge - -	N. S. - - -	150	122	55	11	3	—	—	69	—	—	—	—	5 6 0	0 7 6	5 13 6
Lytham - -	St. John's N. S. -	80	40	22	12	5	—	—	39	4	—	2	2	7 1 0	1 3 9	8 4 9
Manchester - -	Ardwick. St. Thomas' N. S.	75	48	36	8	1	—	—	45	7	1	—	1	4 5 0	0 2 2	4 7 2
„ - -	Broughton Elem. S. -	117	110	45	22	9	—	—	76	3	1	—	1	7 6 0	1 1 2	8 7 2
„ - -	„ (Higher), St. James' N. S.	75	54	35	7	5	—	—	47	—	—	—	—	4 4 0	0 10 10	4 14 10
„ - -	Cathedral S. - -	105	60	29	4	—	—	—	33	4	1	—	1	3 7 0	Nil.	3 7 0
„ - -	Chalmer's Presbn. S. -	180	137	92	8	5	—	—	105	1	—	—	—	7 3 0	0 12 2	7 15 2
„ - -	Cheetham Hill Jews' S.	167	129	80	23	5	—	—	108	—	—	—	—	8 1 0	0 11 10	8 12 10
„ - -	Cheetham Hill, St. Mark's N. S.	136	107	76	11	3	—	—	90	8	3	—	3	7 17 0	0 7 0	8 4 0
„ - -	Cheetham Hill, Thomas Street Wes. S.	160	92	60	18	9	—	—	87	3	1	—	1	7 13 0	0 19 4	8 12 4
„ - -	Chorlton-on-Medlock, Grosvenor St. Wes. S.	150	133	70	18	4	1	—	92	2	—	—	—	6 18 0	0 8 4	7 6 4
„ - -	Chorlton-on-Medlock, St. Luke's Boys' N.	140	87	46	5	—	—	—	51	2	—	—	—	3 16 0	Nil.	3 16 0

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Appendix C.

DRAWING IN ELEMENTARY DAY SCHOOLS.

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
LANCASHIRE—*cont.*														9 17 0	1 7 6	11 4 6
Manchester -	St. Margaret's (Whalley Range), S.	200	161	115	15	12	—	—	140	4	—	—	—	7 9 0	1 9 2	8 18 2
" -	St. Oswald's N. S. (Colleyhurst).	160	99	65	20	8	—	—	93	1	—	1	—	4 16 0	0 6 6	5 2 6
" -	St. Patrick's R. C. S. -	140	93	49	9	3	—	—	61	—	2	1	3	11 11 0	1 7 10	12 18 10
" -	St. Philip's S. -	220	161	107	15	8	—	—	130	10	—	1	1	15 18 0	0 17 5	16 15 5
" -	St. Saviour's N. S.	80	68	46	15	4	—	—	65	3	—	1	6	14 9 0	2 11 6	17 0 6
" -	St. Wilfrid's R. C. S. -	184	144	98	26	18	1	—	143	3	5	—	—	7 5 0	0 6 6	7 11 6
" -	Salem Day S. -	157	153	98	9	3	—	—	110	1	1	—	—	7 10 0	0 6 6	4 16 10
" -	Wenste, St. Luke's S. -	97	61	36	10	3	1	—	50	4	—	—	—	5 11 0	10 18 7	16 9 7
" -	Whalley Range Wes. S.	135	73	45	14	6	—	—	65	3	—	—	—	4 10 0	0 4 4	4 14 4
Milnrow -	N. S. -	86	73	54	5	2	—	—	61	—	—	—	2	11 14 0	0 19 3	12 13 3
Mossley -	Abney B. S. -	314	225	155	12	5	—	—	172	6	1	—	—	6 2 0	0 8 8	6 10 8
Moston Lane	B. S. -	150	91	50	20	4	—	—	74	1	—	—	—	9 10 0	0 4 4	9 14 4
Nelson-in-Marsden	Carr Road Wes. S.	201	142	11	2	—	—	—	155	—	—	—	—	5 18 0	Nil.	5 18 0
" -	Lomeshaye Undenominational S.	140	119	86	6	—	—	—	92	—	—	—	—			
Newton Heath -	Culcheth B. S. -	190	159	77	42	16	—	—	135	3	—	—	—	11 9 0	1 17 6	13 6 6
" -	Newton St. Wes. S.	130	91	65	4	1	—	—	70	—	—	—	—	4 16 0	0 2 2	4 18 2
Newton-le-Willows	St. Peter's N. S. -	105	64	22	7	—	—	—	93	—	—	—	—	7 9 0	0 14 10	8 3 10
" -	Wargrave S. -	214	185	19	5	—	—	—	108	—	—	—	—	7 17 0	0 10 6	8 7 6
Oldham -	Bd. S., Smith Street -	54	41	8	1	—	—	—	50	1	—	—	—	4 0 0	0 2 2	4 2 2
" -	Bd. S., Westwood -	120	84	57	8	—	—	—	63	1	—	—	1	4 19 0	Nil.	4 19 0
" -	Chadderton, Lyceum B. S. -	130	103	12	6	—	—	—	121	—	—	—	—	8 5 0	0 13 0	8 18 0
" -	Cowhill Wes. S. -	360	279	153	36	10	—	2	206	6	1	1	2	16 0 0	2 11 8	18 11 8
" -	Glodwick Ch. Ch. N. S.	140	120	70	25	3	—	—	93	—	—	—	—	7 13 6	0 6 6	7 19 6
" -														2 10 0	0 4 4	2 14 4

	Wesleyan.																			
Openshaw - -	Cong'l. S. - -	150	68	50	7	6	—	—	63	4	1	—	1	5	12	0	2	14	5	8	6	5
" - -	Wes. S. - -	280	182	118	7	2	—	—	127	8	—	—	—	7	18	0	0	4	4	8	2	4
Orrell -	St. Luke's S. - -	76	70	44	11	2	—	—	57	2	1	—	1	5	2	0	0	4	4	5	6	4
Oswaldtwistle -	Busk S. - -	60	60	43	1	—	—	—	44	—	—	—	—	3	5	0	Nil.			3	5	0
" -	Hippings Wes. S. -	180	133	104	4	—	—	—	108	—	—	—	—	6	12	0	Nil.			6	12	0
Padiham - -	Burnley Road B. S. -	60	56	34	9	3	—	—	46	—	—	—	—	4	1	0	0	6	6	4	7	6
" - -	Cross Bank St. Wes. S.	50	36	22	9	1	—	—	32	—	—	—	—	3	3	0	1	15	4	4	18	4
" - -	Partridge Hill S. -	50	30	18	2	1	—	—	21	1	—	—	—	2	5	0	0	2	2	2	7	2
Patricroft - -	B. S. - - -	180	138	97	11	3	—	—	111	8	1	1	2	8	8	0	0	16	10	9	4	10
Penketh - -	Wes. S. - - -	100	65	62	2	1	—	—	65	1	—	—	—	4	9	0	0	2	6	4	11	6
Pilling - -	N. S. - - -	147	84	73	7	4	—	—	84	3	1	1	2	7	9	0	0	18	4	8	7	4
Preston - -	All Saints' N. S. -	151	106	71	13	1	—	—	85	2	—	—	—	6	0	0	0	2	2	6	2	2
" - -	Ch. Ch. N. S. - -	150	132	87	33	7	—	—	127	4	1	1	2	11	14	0	1	6	2	13	0	2
" - -	Croft Street Wes. S. -	120	118	88	6	4	—	—	98	—	—	—	—	6	12	0	0	9	0	7	1	0
" - -	Emmanuel N. S. -	340	211	134	11	4	—	—	149	7	2	—	2	10	8	0	0	8	8	10	16	8
" - -	Grimshaw Street B. S.	186	155	86	41	18	1	—	146	3	—	—	—	12	7	0	1	19	8	14	6	8
" - -	Hesketh Bank Prim. Meth. S.	24	14	11	2	1	—	—	14	—	—	—	—	0	18	0	0	2	6	1	0	6
" - -	Moor Lane United Meth. F. C. S.	86	76	33	11	11	—	—	55	6	1	5	6	9	8	0	3	18	4	13	6	4
" - -	Moor Park Wes. S. -	68	57	44	4	3	—	—	51	2	—	—	—	4	1	0	0	7	2	4	8	2
" - -	St. James' N. S. -	140	109	62	10	8	—	—	80	2	—	—	—	6	6	0	0	18	8	7	4	8
" - -	St. Luke's S. - -	140	93	76	2	2	—	—	80	3	—	1	1	6	6	0	0	14	0	7	0	0
" - -	St. Mark's N. S. -	300	250	108	17	2	—	—	127	3	—	1	—	8	8	0	0	13	5	9	1	5
" - -	St. Mary's Branch N.S.	92	76	50	17	3	—	—	70	5	1	1	2	6	13	0	0	11	5	7	4	5
" - -	St. Mary's N. S. -	440	314	176	18	15	—	—	209	6	2	1	3	15	7	0	2	0	5	17	7	5
" - -	St. Mary's St. Wes. S.	100	68	48	8	5	—	—	61	—	—	—	—	4	19	0	0	11	6	5	10	6
" - -	St Paul's N. S. -	200	108	69	19	6	—	—	94	—	—	—	—	7	5	0	0	13	2	7	18	2
" - -	St. Peter's N. S. -	500	409	213	18	5	—	—	236	9	3	—	3	15	14	0	1	6	10	17	0	10
" - -	St. Thomas' N. S. -	330	210	127	7	1	1	—	136	—	—	—	—	8	9	0	0	2	2	8	11	2
" - -	The Orchard United Meth. F. C. S.	40	34	25	2	1	—	—	28	1	—	1	1	3	2	0	0	12	8	3	14	8
Prestwich - -	Rooden Lane B. S. -	68	50	22	6	1	—	—	29	2	1	1	—	2	17	0	0	12	8	3	9	8
" - -	N. S. - - -	170	110	62	9	1	—	—	72	—	—	—	—	5	3	0	0	2	2	5	5	2
Radcliffe - -	Black Lane Ch. of E. S.	60	52	39	2	1	—	—	42	—	—	—	—	3	6	0	0	2	6	3	8	6
" - -	Close Wes. S. - -	170	106	63	6	3	—	—	72	—	—	—	—	5	4	0	1	18	10	7	2	10
" Bridge -	Wes. S. - - -	166	128	117	5	3	—	—	125	—	—	—	—	7	16	0	0	6	6	8	2	6
" " -	St. John's N. S. -	160	115	89	19	3	—	—	111	5	2	—	2	8	16	0	0	6	6	9	2	6
Rainford - -	N. S. - - -	144	139	79	5	2	—	—	83	1	—	—	—	5	12	0	0	4	4	5	16	4
Rainhill - -	N. S. - - -	80	69	36	5	1	—	—	42	—	—	—	—	3	9	0	0	2	2	3	11	2

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
LANCASHIRE—*cont.*																
Ramsbottom -	St. Andrew's B. S. -	150	82	50	4	3	—	—	57	3	—	1	1	5 7 0	0 16 4	6 3 4
Ravenhead - -	Plate Glass Co.'s S. -	220	130	55	4	1	—	—	60	6	—	—	—	4 6 0	1 13 6	5 19 6
Reddish - -	Houldsworth S. -	80	69	47	14	2	—	—	63	3	2	—	2	6 1 0	0 4 4	6 5 4
Ribchester - -	Church Street N. S. -	67	55	29	3	4	—	—	36	1	—	—	—	3 7 0	0 10 0	3 17 0
Rochdale - -	Bd. S., Lower Place -	60	36	29	3	2	—	—	34	1	—	—	—	3 1 0	0 4 8	3 5 8
" - -	Bd. S., Milkstone Rd.-	69	42	30	5	1	—	—	36	4	1	—	—	3 3 0	0 2 2	3 5 2
" - -	Bd. S., Smallbridge -	69	50	36	1	2	—	—	39	3	—	—	—	3 4 0	0 4 4	3 8 4
" - -	Lower Place Wes. S. -	117	117	59	4	1	—	—	64	5	—	—	—	4 10 0	0 2 6	4 12 6
" - -	St. Mary's S. -	230	200	97	20	3	—	—	120	—	—	—	—	8 6 0	0 6 6	8 12 6
" - -	St. James' N. S. -	130	96	54	9	2	—	—	65	—	—	—	—	4 18 0	0 4 4	5 2 4
" - -	Sparrow Hill Par. S. -	312	247	200	33	4	3	2	242	4	2	1	3	18 13 0	1 11 10	20 4 10
" - -	Union Street Wes. S.-	350	166	128	24	8	—	—	160	5	2	—	—	11 0 0	0 17 4	11 17 4
St. Helens - -	Moorflat N. S. -	160	141	76	11	8	—	—	95	6	1	—	1	7 12 0	0 19 8	8 11 8
" - -	St. Thomas' N. S. -	330	256	183	43	9	—	—	235	8	4	—	4	17 16 0	1 0 4	18 16 4
" - -	Sutton N. S. -	218	127	92	10	2	—	—	104	8	—	—	—	6 18 0	0 4 8	7 2 8
" - -	St. Anne's R. C. S. -	110	109	79	11	2	1	—	93	—	—	—	—	6 12 0	0 4 8	6 16 8
" - -	Victoria R. C. S. -	105	101	77	8	5	—	—	90	2	—	1	1	6 18 0	1 2 0	8 0 0
" - -	Waterloo St. Wes. S. -	165	128	78	17	1	—	—	96	—	—	—	—	6 15 0	0 2 2	6 17 2
Salford - -	Ch. Ch. (Upper) S. -	280	226	110	54	14	—	—	178	5	2	1	3	16 0 0	2 2 6	18 2 6
" - -	Egerton, St. Bartholomew's S.	121	67	42	4	1	—	—	47	2	—	—	—	3 13 0	0 2 6	3 15 6
" - -	Gravel Lane Wes. S. -	105	71	41	4	2	—	—	47	10	1	1	2	4 15 0	0 13 9	5 8 9
" - -	Richmond Hill Elementary S.	160	120	63	11	2	—	—	76	—	—	—	—	5 11 0	0 4 4	5 15 4
" - -	St. John's R. C. S. -	20	20	14	2	2	—	—	18	—	—	—	—	1 4 0	0 5 0	1 9 0
" - -	St. Matthias' N. S. -	90	72	58	8	3	—	—	69	8	1	—	1	5 13 0	0 6 6	5 19 6
" - -	Stowell Mem'l. S. -	100	79	57	18	3	—	—	78	3	—	—	—	6 2 0	0 6 8	6 8 8
" - -	Trinity S. -	70	40	25	5	1	—	—	31	—	—	—	—	2 18 0	0 2 8	3 0 8
" - -	[illegible]	126	97	70	9	4	—	—	83	5	—	—	—	6 0 0	0 8 8	6 8 8

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Appendix C.

DRAWING IN ELEMENTARY DAY SCHOOLS.

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children drawing taught.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
LEICESTER—*cont.*														5 7 6	0 8 3	5 15 9
Coalville	B. S.	120	86	49	13	4	—	—	66	—	—	—	—	Nil.	Nil.	Nil.
"	B. S.	50	40	15	2	—	—	—	—	3	—	—	—	1 1 6	0 2 2	1 3 8
"	N. S.	64	24	12	3	1	—	—	16	10	—	—	—	0 10 0	0 2 2	7 12 2
Fleckney	N. S.	94	71	8	1	1	—	—	80	7	5	—	4	7 1 0	0 14 0	7 15 0
Hinckley	Elbow Lane Bd. S.	180	160	77	13	6	—	—	96	18	2	—	2	9 15 0	7 8 6	17 3 6
Leicester	King Richard's Road Bd. S.	331	233	98	24	3	—	—	125	—	—	—	—	8 11 0	0 4 4	8 15 4
"	Oxford Street Bd. S.	320	181	113	16	2	—	—	131	4	—	—	—	3 5 0	0 2 2	3 7 2
"	Slater Street Bd. S.	60	41	34	4	1	—	—	39	4	1	—	—	10 17 0	1 1 6	11 18 6
"	Syston Street Bd. S.	190	107	30	10	—	—	—	147	—	—	—	—	20 16 0	1 12 6	22 8 6
"	Hill St. B. S.	700	259	36	15	2	—	—	310	14	—	—	—	8 15 0	0 19 2	9 14 2
"	Humberstone Road Wes. S.	180	172	82	23	9	—	—	114	3	2	—	—			
"	St. John's S.	150	90	56	11	1	—	—	68	1	—	1	1	5 11 0	0 7 5	5 18 5
"	St. Luke's S.	80	60	39	5	1	—	—	45	—	—	—	—	3 12 0	0 2 2	3 14 2
"	St. Margaret's S.	150	88	69	15	1	—	—	85	7	1	2	3	7 12 0	2 13 7	10 5 7
"	St. Mark's S.	160	100	67	21	3	—	—	91	—	—	—	—	6 18 0	0 6 6	7 4 6
"	St. Martin's S.	442	209	148	24	11	1	—	184	4	—	—	—	12 14 0	1 5 8	13 19 8
"	St. Mary's Par. S.	120	100	67	15	4	—	—	86	—	—	—	—	6 9 0	0 2 2	6 11 2
"	St. Patrick's R. C. S.	36	26	17	1	1	—	—	19	1	—	—	—	1 2 0	0 2 2	1 4 2
"	Trinity S.	300	276	130	65	21	—	—	211	—	1	—	—	16 16 0	2 7 10	19 3 10
Lutterworth	Church Streets S.	35	27	21	2	—	—	—	23	—	—	—	—	2 5 0	Nil.	2 5 0
"	Sherrier's S.	80	67	37	9	1	—	—	47	3	1	—	1	4 8 0	0 2 2	4 10 2
Market Harborough	B. S.	130	97	44	5	1	—	—	52	3	—	—	—	4 3 0	0 6 10	4 9 10
Melton Mowbray	B. S.	170	122	100	18	5	—	—	116	14	6	1	—	8 4 6	1 2 2	9 6 8
"	Free S.	160	67	39	15	2	—	—	62	8	—	—	—	5 17 0	0 13 3	6 10 3
Mountsorrel	Chr. Ch. S.	30	24	6	5	1	—	—	—	2	—	—	—	Nil.	0 2 2	0 2 2
Stoke Golding	Grammar S.	45	33	19	4	3	—	—	24	2	—	—	—	2 10 0	0 2 2	2 12 2
		35	45	30	6	—	—	—	42	2	—	—	—	3 17 0	0 7 2	4 4 2

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Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors in actual	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
MIDDLESEX.																
Audley St. (North)	St. Mark's S. - -	146	114	85	9	1	—	—	95	3	—	—	—	6 6 0	0 2 2	6 8 2
Baldwin's Gardens	N. S. - -	190	152	107	27	8	1	—	143	5	2	—	1	11 0 0	0 18 2	11 18 2
Barbican -	St. Giles', Cripplegate Ward.	90	90	69	9	13	—	—	91	—	—	—	—	7 6 0	1 8 2	8 14 2
Barnsbury -	St. Clement's Boys' S.	270	252	193	19	1	—	—	203	3	—	—	—	12 4 0	0 2 2	12 6 2
Bethnal Green	Abbey St. B. S. (Boys')	230	212	156	30	5	5	—	196	2	—	—	—	12 16 0	0 10 8	13 6 8
,,	,, (Girls')	90	61	54	10	1	—	—	65	5	—	—	—	5 7 0	0 2 0	5 9 0
,,	Approach Rd. Wes. S.	250	190	135	33	5	1	—	174	6	1	—	1	13 11 0	0 11 2	13 2 2
,,	Birkbeck S. -	249	183	98	52	7	3	1	160	9	—	—	—	13 18 0	0 14 10	13 12 10
,,	Church Row N. S.	250	205	93	9	1	1	—	104	—	—	—	—	6 19 0	0 2 2	7 1 2
,,	St. Bartholomew's N. S.	120	58	43	14	1	—	—	58	1	1	—	1	5 4 0	0 2 0	5 6 0
,,	St. James-the-Less S. Victoria Park.	260	199	135	40	12	4	1	192	—	—	—	—	14 16 0	1 17 0	16 13 0
,,	St. James-the-Less S. Victoria Park (Girls').	120	75	33	35	3	2	—	73	—	—	—	—	7 2 0	0 6 6	7 8 6
,,	St. John's S., Peel Grove.	160	108	89	3	3	—	—	95	2	—	—	—	6 4 0	0 6 6	6 10 6
,,	St. Mathias' S. -	247	200	119	6	—	—	—	125	1	1	—	—	7 11 0	Nil.	7 11 0
,,	St. Peter's S., Hackney Road.	150	136	92	13	1	—	—	106	—	—	—	—	7 1 0	0 2 2	7 3 2
Bevis Marks	Henegge Lane Jew's S.	71	70	37	7	1	—	—	45	1	—	—	—	3 14 0	0 2 2	3 16 2
Bishopsgate	Primrose Street S. -	620	444	331	79	3	4	—	407	9	3	—	3	29 8 0	7 4 7	36 12 7
Bow -	Coborn S. -	220	156	90	47	9	2	—	148	8	3	—	3	13 11 0	0 19 6	14 10 6
,,	Tredegar Road Wes. S.	560	398	341	42	5	—	—	388	5	1	—	1	23 10 0	0 10 10	24 0 10
Bow Common	Tidey Street Wes. S. -	130	120	97	21	3	—	—	121	4	2	1	—	8 8 0	0 16 6	9 4 6
Brentford -	High Street B. S. -	274	218	119	67	22	—	—	208	9	—	1	1	17 9 0	2 15 5	20 4 5
Bromley -	St. Gabriel's S. S.	150	98	61	17	3	—	—	85	—	1	—	—	6 17 0	0 17 4	7 14 4
	St. James's N. S. -	130	119	66	33	4	—	—	102	2	—	—	—	6 2 0	0 8 3	6 10 3

Charterhouse -	St. Thomas', Goswell Road.	400	320	277	44	5	—	—	326	16	6	—	6	2 10 0 23 0 0	0 4 4 0 11 8	2 14 4 23 11 8	
Chelsea Division (London Sch. Bd.).	Chelsea, Cook's Ground Boys' S.	249	142	89	25	8	—	—	122	4	2	1	3	11 3 0	1 2 7	12 5 7	
" -	Chelsea, Cook's Ground Girls' S.	166	75	63	5	1	—	—	68	6	—	—	—	4 14 0	0 2 2	4 16 2	
" -	Fulham, Harwood Rd. S.	225	175	125	28	7	—	—	160	8	2	—	2	12 12 0	0 16 10	13 8 10	
" -	Hammersmith, Waterloo Street Boys' S.	61	60	39	11	2	—	—	52	1	—	—	—	4 7 0	0 4 4	4 11 4	
" -	Hammersmith, Waterloo Street Girls' S.	50	41	18	2	1	—	—	21	—	—	—	—	1 5 0	0 2 2	1 7 2	
" -	Hammersmith, William Street Boys' S.	190	154	93	24	8	—	—	125	5	3	—	3	11 5 0	0 17 8	12 2 8	
" -	Hammersmith, William Street Girls' S.	84	80	68	8	4	—	—	80	—	—	—	—	5 16 0	0 9 0	6 5 0	
" -	Kensington, Silver St. S.	90	80	63	7	1	—	—	71	2	1	—	1	6 0 0	0 2 2	6 2 2	
" -	Notting Hill, Blechynden Street S.	260	186	97	15	4	—	—	116	5	2	1	3	10 9 0	0 19 2	11 8 2	
" -	Notting Hill, Rackham Street Boys' S.	60	40	30	7	1	—	—	38	2	—	—	—	3 7 0	0 2 2	3 9 2	
" -	Notting Hill, Rackham Street Girls' S.	30	12	10	1	—	—	—	11	3	—	—	—	0 12 0	Nil.	0 12 0	
" -	Notting Hill, Saunders Road Boys' S.	250	201	150	25	10	—	—	185	3	—	—	—	12 10 0	1 4 0	13 14 0	
" -	Notting Hill, Saunders Road Girls' S.	150	79	42	4	2	—	—	48	8	—	—	—	3 16 0	0 4 4	4 0 4	
" -	Notting Hill, Wornington Rd. Boys' S.	347	334	198	59	29	—	—	286	—	—	—	—	21 3 0	3 8 10	24 11 10	
" -	Notting Hill, Wornington Rd. Girls' S.	250	237	167	11	3	—	—	181	16	4	—	4	12 18 0	0 6 6	13 4 6	
" -	Starch Green, Victoria Road Boys' S.	120	50	29	5	4	—	—	38	3	1	—	1	4 1 0	0 8 8	4 9 8	
" -	Starch Green, Victoria Road Girls' S.	80	50	25	2	1	—	—	28	7	1	1	—	2 12 0	0 10 2	3 2 2	
Chelsea - -	Ch. Ch. S., Paradise Street.	43	20	13	3	—	—	—	16	—	—	—	—	0 19 0	Nil.	0 19 0	
" - -	Park Chapel N. S. -	72	65	26	24	12	—	—	62	3	1	—	—	6 10 0	1 17 4	8 7 4	
" - -	St. Luke's Par. S., King Street.	380	320	219	43	7	1	—	270	9	4	—	4	20 1 0	0 14 6	20 15 6	
" - -	St. Mark's Coll. Pract. S.	283	250	138	73	14	1	—	226	7	1	1	2	19 1 0	1 16 7	20 17 7	

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
MIDDLESEX—*cont.*																
Chelsea - -	Trin. S., Draycott St. -	350	239	122	56	24	—	—	202	—	—	—	—	16 6 0	2 14 0	19 0 0
" - -	Whitelands Pract. S. -	353	189	135	48	7	—	—	190	10	1	—	1	14 2 0	0 15 10	14 17 10
City of London Division (London Sch. Bd.).	Farringdon St., Harp Alley S.	120	87	37	11	6	—	—	54	3	—	2	—	3 17 0	1 14 2	5 11 2
" -	Farringdon St., Harp Alley Girls' S.	87	65	26	5	1	—	—	29	3	2	—	—	2 14 0	0 2 2	2 16 2
Clerkenwell - -	St. Peter's S. - -	113	81	50	16	5	—	—	71	—	—	—	—	5 17 0	0 11 6	6 8 6
Commercial Road -	SS. Mary & Michael's R. C. S.	62	58	27	6	—	—	—	33	2	1	—	—	2 11 6	Nil.	2 19 0
Dalston - -	Brownlow Road S. -	80	80	53	8	7	—	—	68	—	—	—	—	4 10 0	0 15 0	5 5 0
" - -	Congl. S., Middleton Road.	125	115	47	23	1	—	—	71	6	1	—	1	6 6 0	0 2 2	6 8 2
" - -	Mayfield Terrace Wes. S.	170	125	68	38	11	—	—	117	[illegible]	[illegible]	—	3	10 7 0	1 5 4	11 12 4
Ealing - -	Ealing Road Boys' S. -	72	48	13	12	4	—	—	29	—	—	—	—	3 9 0	0 8 8	3 17 8
" - -	Lancaster Road B. S.-	100	80	40	14	5	—	—	59	5	1	—	1	6 3 0	0 11 2	6 14 2
" - -	Uxbridge Rd. Wes. S.	143	99	69	10	7	—	—	86	3	1	—	1	7 0 0	0 15 4	7 15 4
Edmonton - -	High Street Wes. S. -	100	48	17	15	10	—	—	36	—	—	—	—	4 2 0	3 2 10	7 4 10
Enfield - -	London Road N. S. -	91	80	43	13	3	—	—	59	2	1	—	1	5 8 0	0 6 10	5 14 10
" Highway -	St. James' N. S. -	126	98	58	19	7	1	—	85	8	5	—	5	11 2 0	1 9 11	12 11 11
" Lock -	Government Boys' S.-	100	80	36	26	10	—	—	72	5	5	—	5	10 8 0	1 3 0	11 11 0
" " -	Girls' S.-	68	60	33	17	2	—	—	52	—	—	—	—	4 13 0	0 4 4	4 17 4
Farringdon Street -	" Harp Alley 2nd City N. S.	100	42	32	7	—	—	—	39	—	—	—	—	3 6 0	Nil.	3 6 0
Field Lane - -	Indus. S. (Saffron Hill)	45	45	33	3	4	—	—	40	—	—	—	—	3 11 0	0 8 8	3 19 8
Finchley - -	North End S. -	68	46	32	8	3	—	—	43	4	—	—	—	3 17 0	0 6 6	4 3 6
" - -	St. Mary's N. S. -	100	30	18	9	1	—	—	28	2	—	—	—	2 19 0	3 11 9	6 10 9
Finsbury Division (Lond. Sch. Bd.).	Caledonian Rd., Blundell Street Boys' S.	280	233	181	31	10	—	—	222	4	3	—	3	16 3 0	1 3 4	17 6 4
		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	137	6	1	—	1	3 15 0	0 2 2	8 17 2

"	-	City Rd., Bath Street Girls' S.	280	211	132	6	2	—	—	140	3	—	—	—	8 10 0	0 4 4	8 14 4
"	-	City Rd., Eagle St. S.	80	80	46	5	2	—	—	53	—	—	—	—	4 2 0	0 4 4	4 6 4
"	-	Clerkenwell, Bowling Green Lane S.	280	[illegible]	171	16	5	—	—	192	3	—	—	—	11 18 0	0 11 6	12 9 6
"	-	Clerkenwell, Bowling Green Lane Girls' S.	220	177	95	7	2	—	—	104	—	—	—	—	6 15 0	0 4 4	6 19 4
"	-	Clerkenwell, St. John's Lane S.	340	[illegible]	97	8	3	—	—	108	11	—	—	—	7 2 0	0 6 6	7 8 6
"	-	Field Lane Boys' S. (Farringdon Road).	237	128	81	6	2	—	—	89	—	—	—	—	4 19 0	0 4 4	5 3 4
"	-	Field Lane Girls' S. (Farringdon Road).	262	100	54	3	1	—	—	58	9	2	1	3	5 13 0	0 12 8	6 5 8
"	-	Goswell Road, Allen Street S.	320	243	208	10	5	—	—	223	4	1	1	2	14 3 0	0 19 11	15 2 11
"	-	Goswell Road, Allen Street Girls' S.	87	83	68	1	1	—	—	70	4	3	1	4	7 13 0	0 12 8	8 5 8
"	-	Goswell Road, Charles Street S.	133	90	57	2	2	—	—	61	3	1	—	1	4 17 0	0 4 4	5 1 4
"	-	Gray's Inn Rd., Laystall Street S.	50	22	16	4	—	—	—	20	1	1	—	1	1 14 0	Nil.	1 14 0
"	-	Holborn, Fisher St. S.	120	40	35	—	1	—	—	36	2	—	—	—	2 18 0	0 2 2	3 0 2
"	-	Holloway (Upper), Poole's Park S.	240	186	90	7	2	—	—	99	2	—	1	1	7 0 0	0 14 10	7 14 10
"	-	Holloway (Upper), Poole's Park, Girls' S.	220	196	97	3	1	—	—	101	6	—	—	—	6 6 0	0 2 2	6 8 2
"	-	Hornsey, Cottenham Road S.	350	206	137	42	5	—	—	184	[illegible]	2	1	3	14 6 0	1 1 4	15 7 4
"	-	Hornsey, Cottenham Road Girls' S.	260	114	89	12	2	—	—	103	11	3	4	7	10 9 0	2 6 4	12 15 4
"	-	Hornsey Road S.	200	120	86	9	2	—	—	97	—	—	—	—	6 10 0	0 4 4	6 14 4
"	-	Hornsey Rd. Girls' S.	40	40	25	1	1	—	—	27	—	—	—	—	2 10 0	0 2 2	2 12 2
"	-	Islington, Angler's Gardens S.	370	159	119	20	7	—	—	146	6	1	2	3	11 10 0	4 14 11	16 4 11
"	-	Islington, Angler's Gardens Girls' S.	363	179	111	6	2	—	—	119	5	1	2	3	9 19 0	1 3 9	11 2 9
"	-	Islington, Bingfield St. S.	115	83	67	1	1	—	—	69	2	1	—	1	5 2 0	0 2 2	5 4 2
"	-	Islington, Compton Mews Boys' S.	110	95	63	10	6	—	—	79	—	—	—	—	6 1 0	3 11 7	9 12 7
"	-	Islington, Compton Mews Girls' S.	92	65	50	4	1	—	—	55	—	—	—	—	4 1 0	0 2 2	[illegible] 3 2

Appendix C.
DRAWING IN ELEMENTARY DAY SCHOOLS.

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
MIDDLESEX—*cont. Finsbury Division (London Sch. Bd.)* —cont.	Islington, Gifford Hall S.	40	30	25	1	—	—	—	26	4	1	—	1	2 17 0	Nil.	2 17 0
„	Islington, Morton Rd. S.	40	29	17	—	1	—	—	18	1	—	—	—	1 0 0	0 2 2	1 2 2
„	Islington, Windsor St. S.	120	110	67	7	4	—	—	78	—	—	—	—	5 13 0	0 8 8	6 1 8
„	King's Cross, York Road S.	360	320	244	27	5	—	—	276	6	1	3	4	18 13 0	2 0 5	20 13 5
„	King's Cross, York Road Girls' S.	250	200	142	9	3	—	—	154	7	1	—	1	9 19 0	0 6 6	10 5 6
„	Luke's (St.), Central Street Boys' S.	220	200	154	19	9	—	—	182	2	—	1	1	12 9 0	1 10 10	13 19 10
„	Luke's (St.), Central Street Girls' S.	200	103	78	11	—	—	—	89	8	2	—	2	7 0 0	Nil.	7 0 0
„	Penton Grove (Clerkenwell) S.	180	152	120	15	6	—	—	141	1	—	1	1	9 18 0	1 0 8	10 18 8
„	Penton Grove (Clerkenwell) Girls' S.	223	100	75	2	1	—	—	78	8	1	—	1	5 12 0	0 2 2	5 14 2
„	Pentonville, Winchester Street S.	300	250	176	14	6	—	—	196	3	—	—	—	13 2 0	0 13 0	13 15 0
„	Pentonville, Winchester Street Girls' S.	150	130	85	8	1	—	—	94	9	2	—	2	7 4 0	0 2 2	7 6 2
„	Queen St. (Gt.) S.	213	170	125	33	9	—	—	167	9	1	1	2	13 8 0	1 7 4	14 15 4
„	„ „ Girls' S.	184	136	92	7	5	—	—	104	—	—	—	—	7 1 0	0 10 8	7 11 8
„	Seven Dials, Tower St. S.	150	54	92	12	2	—	—	106	6	—	—	—	7 2 0	0 4 4	7 6 4
„	Seven Dials, Tower St.	200	150	48	2	—	—	—	50	5	1	2	3	5 2 0	1 1 0	6 3 0

Fulham - -	All Saints' Ch. of E. N. S.	190	99	85	10 14	1 1	—	—	78 90	8	—	—	—	5 5 0 6 6 0	0 2 6 0 2 0	6 8 6	6 9 8		
George's (St.) in the East.	Cable Street Wes. S. -	170	112	81	9	2	—	—	92	4	—	1	2	6 3 0		0 4 8	7 17 6		
" - -	Ch. Ch. N. S., Cannon Street Road.	160	90	78	7	—	—	—	85	3	1	1	2	6 12 0		1 5 6			
" - -	Raine's Foundation. S.	106	50	33	13	4	—	—	50	—	—	—	—	4 11 0		0 8 8	4 19 8		
" - -	St. Mary's S., Johnson Street.	80	60	21	5	2	—	—	28	1	1	—	—	2 17 0		0 4 4	3 1 4		
" - -	St. Matthew's N. S. -	165	111	84	3	—	—	—	87	4	—	—	—	5 10 0		Nil.	5 10 0		
Giles " (St.) in the Fields.	Bridell Street S. -	223	135	102	15	4	—	—	121	—	—	—	—	8 4 0		0 8 8	8 12 8		
Gray's Inn Road -	Cromer St., New Jerusalem B. S.	120	83	55	15	4	—	—	74	3	1	—	1	6 17 0		0 9 0	7 6 0		
" - -	Holy Trin. S., Bedford Row.	194	40	22	6	2	—	—	30	—	—	—	—	3 0 0		0 4 4	3 4 4		
Hackney Division (Lond. Sch. Bd.).	Bethnal Green, Barnet Street Boys' S.	283	88	55	4	2	—	—	61	2	—	—	—	4 9 0		0 4 4	4 13 4		
"	Bethnal Green Barnet Street Girls' S.	200	30	16	5	2	—	—	23	7	—	—	—	1 12 0		0 4 4	1 16 4		
" -	Bethnal Green, Claremont Street S.	200	81	43	17	8	—	—	68	4	1	—	1	5 11 0		0 17 4	6 8 4		
" -	Bethnal Green, Claremont Street Girls' S.	180	51	30	9	5	—	—	44	1	—	—	—	4 3 0		0 10 10	4 13 10		
" -	Bethnal Green, Globe Terrace Boys' S.	320	208	174	15	—	—	—	189	6	1	2	3	13 10 0		1 0 1	14 10 1		
" -	Bethnal Green, Globe Terrace Girls' S.	400	210	104	19	12	—	—	135	14	3	—	3	11 8 0		1 6 0	12 14 0		
" -	Bethnal Green, Olga Street S.	320	270	146	62	16	—	—	224	6	1	—	1	17 8 0		1 14 8	19 2 8		
" -	Bethnal Green, Olga Street Girls' S.	280	183	123	4	1	—	—	128	—	—	—	—	7 14 0		0 2 2	7 16 2		
" -	Bethnal Green, Turin Street S.	490	360	243	13	4	—	—	260	4	1	—	1	15 11 0		3 7 1	18 18 1		
" -	Bethnal Green, Turin Street Girls' S.	500	195	112	6	—	—	—	118	11	—	—	—	7 4 0		Nil.	7 4 0		
" -	Bethnal Green, Wilmot Street S.	400	265	136	61	22	1	—	220	3	—	—	—	17 9 0		2 8 2	19 17 2		
" -	Bethnal Green, Wilmot Street Girls' S.	300	184	131	8	2	—	—	141	23	3	3	6	12 3 0		1 15 2	13 18 2		

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
MIDDLESEX—*cont.*																
Hackney Division (Lond. Sch. Bd.) —cont.	Clapton (Upper), Conduit Street S.	44	37	30	5	1	—	—	—	3	—	1	—	1 0 0	0 12 8	1 12 8
,,	Clapton (Upper), Conduit Street Girls' S.	67	42	23	7	3	—	—	33	3	1	—	—	3 6 0	0 6 6	3 12 6
,,	Dalston, Pownall Rd. S.	140	129	77	6	2	—	—	85	—	—	—	—	5 15 0	0 4 4	5 19 4
,,	Hackney, Chatham Place S.	180	120	80	5	2	—	—	87	3	1	—	1	6 6 0	0 4 4	6 10 4
,,	Hackney, Orchard St. S.	200	152	74	34	11	—	—	119	10	2	—	2	9 15 0	1 3 6	10 18 6
	Hackney, Orchard St. Girls' S.	150	67	41	16	7	—	—	64	—	—	—	—	5 14 0	0 15 6	6 9 6
,	Hackney, Pritchard Road S.	208	149	90	33	14	—	—	137	6	1	—	1	10 8 0	1 10 8	11 18 8
,,	Hackney, Pritchard Road Girls' S.	220	157	81	16	7	—	—	112	2	2	—	2	9 2 0	0 15 2	9 17 2
	Hackney Wick, Gainsboro' Road S.	190	160	108	6	5	—	—	119	1	1	—	1	8 5 0	0 10 8	8 15 8
	Haggerston, Maidstone Street Boys' S.	426	192	192	9	2	—	—	203	28	1	2	3	13 16 0	4 2 6	17 18 6
	Homerton Row Girls' S.	72	70	35	1	—	—	—	36	2	—	—	—	2 17 0	Nil.	2 17 0
,,	Hoxton, Chatham Gardens S.	200	135	70	25	5	—	—	100	2	1	—	1	8 5 0	0 10 10	8 15 10
,,	Hoxton, Chatham Gardens Girls' S.	200	47	25	—	—	—	—	25	6	—	—	—	2 5 0	Nil.	2 5 0
,,	Hoxton, Harrond	141	385	273	23	5	—	—	301	6	3	—	3	20 4 0	3 10 6	20 14 6

„ -	Kingsland, Tottenham Road S.	215	200	143	38	18	—	—	199	10	3	1	4	16	13	0	5	8	9	22	1	9
„ -	Kingsland, Tottenham Road Girls' S.	250	184	139	11	3	—	—	153	—	—	—	—	9	10	0	0	6	6	9	16	6
„ -	London Fields, Girls' S.	300	240	112	25	12	—	—	149	2	—	—	—	10	18	0	1	6	0	12	4	0
„ -	Shoreditch, Motley St. S.	65	52	35	5	2	—	—	42	—	—	—	—	3	11	0	3	2	11	6	13	11
„ -	Shoreditch, Newcastle Street S.	165	107	33	1	3	—	—	37	1	—	—	—	3	4	0	0	6	6	3	10	6
„ -	Shoreditch, Newcastle Street Girls' S.	130	47	28	—	—	—	—	28	8	1	—	1	1	18	0	Nil.			1	18	0
„ -	Shoreditch, New North Street S.	170	113	57	30	10	—	—	97	2	—	—	—	8	7	0	2	8	2	10	15	2
„ -	Shoreditch, New North Street Girls' S.	110	86	62	1	3	—	—	6	2	1	—	—	3	13	0	0	6	6	3	19	6
„ -	Stoke Newington, High Street S.	230	172	110	23	7	—	—	140	3	—	—	—	9	17	0	0	15	6	10	12	6
„ -	Stoke Newington, High Street Girls' S.	120	88	68	3	[illegible]	—	—	74	6	—	—	—	5	3	0	0	6	10	5	9	10
Hackney - -	St. Michael's S. -	300	300	223	47	7	—	—	277	—	—	—	—	17	18	0	0	15	0	18	13	0
„ (Road) -	Adelphi Chapel S. -	108	82	69	7	3	—	—	79	—	—	—	—	5	12	0	0	6	4	5	18	4
„ „ -	Weymouth Terrace B. S.	125	98	53	36	5	—	—	94	—	—	—	—	8	0	0	0	10	10	8	10	10
„ (South) -	Par. S. - - - -	150	108	78	14	4	—	—	96	2	—	—	—	6	18	0	0	8	4	7	6	4
Haggerston - -	St. Mary's N. S. -	180	156	132	13	3	—	—	148	—	—	—	—	9	7	0	0	6	6	9	13	6
„ -	St. Paul's S. - -	50	39	26	5	4	—	—	35	—	—	—	—	3	8	0	0	8	8	3	16	8
„ „ -	Stonebridge, All Saints'	94	84	53	22	2	—	—	77	—	—	—	—	6	3	0	0	4	4	6	7	4
Hammersmith -	St. John's N. S. -	126	100	59	7	1	—	—	67	1	—	—	—	4	16	0	0	2	2	4	18	2
Hampstead - -	Heath Street B. S. -	51	45	16	18	11	—	—	45	3	—	—	—	5	5	0	1	3	10	6	8	10
„ - -	Rosslyn Hill B. S. -	102	49	32	11	3	—	—	46	2	1	—	—	4	3	0	0	6	10	4	9	10
„ - -	St. Stephen's S. -	104	30	20	5	4	—	—	29	—	—	—	—	3	2	0	0	8	8	3	10	8
Hanwell - -	N. S. - - -	80	48	35	10	3	—	—	48	1	1	—	1	4	14	0	0	6	6	5	0	6
Harefield - -	Ch. of E. - -	30	24	11	7	1	—	—	19	—	—	—	—	1	8	0	0	2	2	1	10	2
Harmondsworth -	N. S. - - -	45	40	25	7	2	—	—	34	3	2	—	2	4	5	0	0	4	4	4	9	4
Harrow Weald -	N. S. - - -	60	50	29	4	1	—	—	34	2	—	—	—	3	0	0	0	2	2	3	2	2
Haverstock Hill -	Orphan S. - -	200	150	65	45	34	1	—	145	1	—	1	1	14	12	0	4	6	7	18	18	7
Heston - -	N. S. - - -	102	66	47	9	2	—	—	58	4	1	—	1	5	1	0	0	4	4	5	5	4
Highbury - -	Hill Park Wes. S. -	180	137	64	68	6	—	—	138	10	1	—	1	12	8	0	0	12	6	13	0	6
Highgate - -	St. Michael's S. -	60	40	34	2	1	—	—	37	—	—	—	—	3	1	0	0	2	2	3	3	2

Appendix C.

DRAWING IN ELEMENTARY DAY SCHOOLS.

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
MIDDLESEX—*cont.*													1	2 15 0	Nil.	2 15 0
Highgate - -	St. Michael's Girls' S.	60	40	31	7	—	—	—	38	5	1	—	—	4 0 0	0 2 2	4 2 2
	Bd. S. - -	100	66	53	2	1	—	—	56	3	—	—	—	4 16 0	0 6 6	5 2 6
	Boys' S. - -	60	52	35	11	3	—	—	49	2	1	—	1	7 2 0	0 14 4	7 16 4
Hillingdon and Cowley.																
Holborn - -	St. Alban's Ch. of E. S.	120	85	62	17	2	—	—	81	2	—	1	1	5 12 0	0 4 4	5 16 4
" - -	St. Andrew's Charity S.	120	83	58	14	2	—	—	74	—	—	—	—	5 7 0	0 8 6	5 15 6
" - -	St. George-the-Martyr, N. S., Gloucester Street.	85	65	27	24	4	—	—	55	—	—	—	—	7 7 0	0 6 10	7 13 10
" - -	St. George-the-Martyr, Theobald's Road S.	120	107	74	22	3	—	—	99	—	—	—	—	4 13 0	0 6 6	4 19 6
" - -	St. Peter's, Farringdon Road S.	60	60	46	9	3	—	—	58	—	—	—	—	20 6 0	3 6 4	23 12 4
Holloway - -	St. Barnabas' N. S. -	330	330	161	56	31	—	—	248	18	2	—	2	5 2 0	Nil.	5 2 0
" - -	St. David's Ch. of E. S.	110	78	72	5	—	—	—	77	1	—	—	—	8 15 0	2 1 11	10 16 11
" - -	St. James' Boys' S. -	130	120	82	25	7	—	—	115	—	—	—	—	6 16 0	0 10 6	7 6 6
" - -	Girls' S. -	105	100	65	18	5	—	—	88	5	—	—	—	5 3 0	0 2 2	5 5 2
" (Upper) -	St. John's N. S. -	120	67	62	9	1	—	—	72	2	—	—	—	3 11 0	0 2 2	3 13 2
Home and Colonial	Lower Pract. S. -	60	52	44	2	1	—	—	47	—	—	—	—	11 1 0	0 16 8	11 17 8
" - -	Model S. - -	151	147	59	69	8	—	—	126	—	—	—	—	8 18 0	0 10 6	9 8 6
" - -	Upper Pract. S. -	150	119	101	11	—	1	—	113	20	5	1	5	12 12 0	2 6 2	14 18 2
Homerton - -	Church Road Wes. S.	170	147	73	48	16	2	1	140	—	—	—	—	7 12 0	0 10 4	8 2 4
" - -	Juvenile Boys' Pract.	130	120	93	17	5	—	—	115	2	1	—	1			

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Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
MIDDLESEX—*cont.*																
Limehouse - -	Three Colt Street Wes. S. (Boys)	110	68	48	15	—	—	—	63	7	3	—	3	6 8 0	Nil.	6 8 0
„ - -	Three Colt Street Wes. S. (Girls)	90	75	33	3	1	—	—	37	—	—	—	—	3 2 0	0 2 2	3 4 2
Luke's (St.) -	Old Street Par. S.	470	341	201	8	1	—	—	210	—	—	—	—	12 0 0	0 2 2	12 2 2
Martin (St.) in the Fields.	Adelaide Place N. S. -	200	129	63	48	7	2	—	120	—	—	—	—	10 10 0	0 15 10	11 5 10
„ „ -	Northern N. S., Castle Street.	180	148	84	33	2	1	—	125	3	—	—	—	9 11 0	0 4 8	9 15 8
Marylebone Division (Lond. Sch. Bd.).	Camden Town, Camden Street S. (Boys)	305	269	159	19	4	—	—	132	1	—	—	—	11 9 0	0 8 6	11 17 6
„ -	Camden Town, Camden Street S. (Girls)	310	147	103	11	2	—	—	116	—	—	—	—	7 11 0	0 4 4	7 15 4
„ -	Great College Street S. (Boys)	200	161	92	9	2	—	—	103	1	—	—	—	6 16 0	3 2 11	9 18 11
„ -	Great College Street S. (Girls).	184	174	76	6	2	—	—	84	—	—	—	—	5 14 0	0 4 4	5 18 4
„ -	Grays Yard S. (Boys)	87	77	57	3	1	—	—	61	2	—	1	1	4 16 0	0 12 2	5 8 2
„ -	„ (Girls)	45	40	36	4	—	—	—	40	—	—	—	—	3 4 0	Nil.	3 4 0
„ -	Hampstead Road, Henry St. S. (Boys).	230	167	114	9	1	—	—	124	1	—	—	—	7 15 0	0 2 2	7 17 2
„ -	Hampstead Road, Henry St. S. (Girls).	140	75	54	3	2	—	—	59	—	—	—	—	4 6 0	0 4 4	4 10 4
„ -	Haverstock Hill S. -	640	516	390	51	17	—	—	458	—	—	—	—	23 3 0	1 19 8	30 2 8
„ -	Kentish Town, Hawley Crescent S.	208	189	149	13	4	—	—	166	—	—	—	—	10 7 0	0 8 10	10 15 10
„ -	Kentish Town Manssfield Place S. (Boys)	386	317	230	53	18	—	—	306	14	3	1	4	23 10 0	2 10 2	26 0 2
	Kentish Town Manss-	290	147	114	17	2	—	—	133	—	—	—	—	8 14 0	0 4 8	8 18 8

	St., Lisson Grove, Boys' S.								19	—	—	—	—	1 3 0	0 2 2	1 5 2
"	Marylebone, Stephen St., Lisson Grove, Boys' S.	120	81	71	3	2	—	—	76	—	—	—	—	5 3 0	0 4 4	5 7 4
"	Marylebone, Stephen St., Lisson Grove, Girls' S.	60	20	19	1	—	—	—	20	6	1	—	—	2 1 0	Nil.	2 1 0
"	Pancras (St.), Aldenham St. S. (Boys).	316	260	198	11	10	—	—	219	—	—	—	—	13 10 0	3 18 11	17 8 11
"	Pancras (St.), Aldenham St. S. (Girls).	200	122	99	8	1	—	—	108	—	—	—	—	6 18 0	0 2 2	7 0 2
"	Pancras (St.), Werrington Street Boys' and Girls' S.	326	300	210	36	27	—	2	275	13	4	2	6	23 13 0	5 2 7	28 15 7
"	Portland Town, Henry Street S.	90	70	53	1	—	—	—	54	—	—	—	—	3 15 0	Nil.	3 15 0
"	Portland Town, St. John's Wood Ter. S.	130	50	36	3	1	—	—	40	—	—	—	—	3 5 0	0 2 2	3 7 2
"	Somers Town, Brewer Street S.	400	273	205	13	6	—	—	224	—	—	—	—	13 9 0	0 13 2	14 2 2
Marylebone	Central N. S.	290	237	165	49	14	—	—	228	18	3	—	3	17 15 0	1 12 2	19 7 2
"	Ch. Ch. N. S.	220	156	86	46	8	—	—	140	10	2	1	3	12 12 0	1 7 6	13 19 6
"	(Eastern), All Souls' S.	286	222	169	25	10	1	1	206	1	1	—	1	14 9 0	1 8 5	15 17 5
"	Hampden Gurney Boys' S.	232	159	99	42	14	1	—	156	2	1	1	2	13 10 0	2 2 10	15 12 10
"	Hampden Gurney Girls' S.	198	167	116	7	—	—	—	123	8	2	—	2	8 10 0	2 8 2	10 18 2
"	Portland B. Boys' S.	116	104	49	35	2	—	—	86	2	—	—	—	7 5 0	0 4 2	7 9 2
"	" Girls' S.	120	51	34	10	3	1	—	48	5	2	—	2	5 8 0	0 6 2	5 14 2
"	St. James' R. C. S., Marylebone Lane.	118	87	56	10	—	—	—	66	1	—	—	—	4 16 0	Nil.	4 16 0
"	St. Luke's S., Nutford Place.	138	119	87	15	3	—	—	105	—	—	—	—	7 6 0	0 6 10	7 12 10
"	St. Mark's S., Hamilton Terrace.	108	88	53	29	4	—	—	86	6	—	—	—	7 3 0	0 8 8	7 11 8
"	St. Mark's S., Marylebone Road.	30	25	15	6	2	—	—	23	1	—	—	—	2 13 0	0 4 4	2 17 4
"	Trinity S.	372	255	129	14	5	—	—	148	9	2	—	2	10 12 0	0 19 11	11 11 11
"	Western N. and Infant S.	151	145	106	17	2	—	—	125	3	—	—	—	8 6 0	0 4 4	8 10 4
Mayfair	Curzon Street S.	141	106	56	37	13	—	—	106	11	4	1	5	11 19 0	1 17 2	13 16 2
Mile End Old Town	Stepney Green S.	700	406	322	64	10	2	—	398	12	2	—	2	27 0 0	1 3 8	28 3 8

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
MIDDLESEX—*cont.*																
Millwall - -	St. Luke's N. S. -	55	51	41	6	1	—	—	48	3	—	—	—	3 10 0	0 2 6	3 18 6
Norwood Bridge -	Ch. of E. S. - -	48	41	21	4	—	—	—	25	2	—	—	—	2 9 0	Nil.	2 9 0
Notting Hill -	Jews' Deaf and Dumb Home.	10	10	[illegible]	5	2	—	—	10	—	—	—	—	0 12 0	0 4 4	1 3 4
„ - -	Horbury B. S. -	160	112	68	22	7	—	—	97	3	1	—	1	8 3 0	0 16 6	8 19 6
„ - -	St. James' N. S. -	78	57	27	18	3	—	—	48	2	3	—	3	6 2 0	0 6 6	6 8 6
„ - -	St. John's Ch. of E. S.	200	165	124	27	10	—	—	161	—	—	—	—	11 8 0	1 1 2	12 9 2
„ - -	St. Mark's N. S. -	120	111	89	18	3	—	—	110	7	—	—	—	7 14 0	0 6 6	8 0 6
Paddington - -	Ranelagh Rd. Mission S.	120	104	45	32	3	—	—	80	4	2	—	2	7 18 0	0 6 6	8 4 6
„ - -	St. James' Ch. of E. S.	308	188	114	46	5	2	—	167	5	—	—	—	12 11 0	0 12 0	13 3 0
„ - -	St. John's S. (Boys) -	120	103	88	3	—	—	—	91	—	—	—	—	5 14 0	Nil.	5 14 0
„ - -	St. Luke's Ch. of E. S.	104	89	48	15	3	—	—	66	2	—	—	—	5 7 0	0 6 10	5 13 10
„ - -	St. Michael's S. -	267	202	129	36	11	—	—	176	—	—	—	—	12 14 0	1 5 6	13 19 6
„ - -	St. Paul's S., Harrow Road.	90	77	58	14	1	—	—	73	—	—	—	—	5 9 0	0 2 2	5 11 2
„ - -	St. Saviour's N. Boys' S.	120	70	36	21	12	—	—	67	5	—	2	2	7 14 0	1 17 2	9 11 2
„ - -	St. Saviour's N. Girls' S.	98	78	62	7	2	—	—	71	5	2	—	—	5 2 0	0 4 4	5 6 4
„ - -	St. Stephen's Boys' S.	200	169	105	28	10	—	—	143	2	1	—	1	11 1 0	1 2 10	12 3 10
„ - -	Trinity Boys' S. -	176	126	84	24	6	—	—	114	4	1	2	3	10 0 0	1 8 11	11 8 11
Pancras (St.) -	All Saints' Gordon Sq. S.	90	66	27	3	1	—	—	31	4	—	—	—	2 16 0	0 2 2	2 18 2
„ - -	Ch. Ch. S., Albany St.	250	140	105	8	1	—	—	114	—	—	—	—	7 4 0	0 2 2	7 6 2
„ - -	Kentish Town, Gospel Oak S.	350	252	134	55	24	3	1	217	8	6	1	7	22 6 0	3 15 4	26 1 4
„ - -	Lancing St. Boys' S. -	140	114	97	10	—	—	—	107	3	—	—	—	6 17 0	Nil.	6 17 0
„ - -	Regent Sq., Cromer St.	80	74	63	1	—	—	—	64	—	—	—	—	4 5 0	Nil.	4 5 0
															Nil.	

	[illegible]																		
„ - -	St. Matthew's Boys' S., Camden Town.	130	105	74	21	7	—	—	102	2	1	—	1	8 7 0		0 16 0		9 3 0	
„ - -	Trin. S., Kentish Town	170	148	86	26	10	—	—	122	7	—	2	2	10 18 0		1 16 3		12 14 3	
Pentonville - -	St. James' S. - -	90	84	62	—	—	—	—	62	—	—	—	—	4 2 0		Nil.		4 2 0	
Pimlico - -	St. Barnabas' N. S. -	176	111	86	4	2	—	—	92	4	—	—	—	6 0 0		0 4 4		6 4 4	
„ - -	St. Gabriel's N. S. -	280	175	129	27	7	—	—	163	11	2	—	2	12 4 0		0 16 4		13 0 4	
„ - -	St. Michael's N. S. -	300	191	147	27	4	—	—	178	7	2	—	2	12 13 0		0 8 6		13 1 6	
„ - -	St. Peter's N. S. -	160	141	93	28	10	—	—	131	—	—	—	—	9 19 0		1 2 8		11 1 8	
„ - -	Warwick St. Wes. S. -	520	253	158	77	11	1	—	247	8	3	—	3	20 0 0		1 4 4		21 4 4	
Pinner - -	Commercial Travellers' S.	71	71	17	16	35	—	—	57	—	—	—	—	6 12 0		3 17 6		10 9 6	
Poplar - -	All Saints' N. S. -	230	202	100	21	3	—	—	124	—	—	—	—	8 11 0		0 6 6		8 17 6	
„ - -	East India Road Boys' S.	85	80	58	19	1	—	—	78	—	—	—	—	5 19 0		0 2 0		6 1 0	
„ - -	Hale Street Wes. S. -	280	172	109	42	12	2	2	167	6	2	—	2	14 9 0		1 17 1		16 6 1	
„ - -	St. Mary's S., Garford Street.	291	241	168	33	12	—	—	213	—	—	—	—	14 10 0		1 10 0		16 0 0	
„ - -	St. Matthias' S. -	150	117	94	21	1	—	—	116	8	4	—	4	10 9 0		0 2 6		10 11 6	
„ - -	St. Saviour's N. S. -	190	163	116	19	10	1	—	146	—	—	—	—	10 9 0		1 1 6		11 10 6	
Portman Chapel -	Boys' S. (Marylebone)	180	133	63	46	13	4	—	126	11	3	1	4	14 4 0		1 14 3		15 18 3	
„ Square -	St. Thomas' N. S. -	250	159	95	24	8	—	—	127	4	—	—	—	9 7 0		0 17 6		10 4 6	
Radnor Street -	City Road Wes. S. -	150	107	61	28	4	—	—	93	1	1	—	1	7 19 0		3 10 8		11 9 8	
Ruislip (Uxbridge)	Ch. of E. S. -	50	46	27	7	2	—	—	36	1	1	—	—	3 7 0		3 7 9		6 14 9	
Shoreditch - -	Mintern St. Wes. S. -	350	260	199	36	15	1	—	251	8	3	—	3	18 11 0		1 15 4		20 6 4	
Somers Town -	St. Mary's N. S. -	120	57	43	5	3	—	—	51	3	1	—	1	4 12 0		0 6 10		4 18 10	
Southgate - -	Ch. of E. S. (Boys) -	54	41	20	9	3	—	—	32	4	—	1	—	3 7 0		0 12 1		3 19 1	
Spitalfield - -	Ch. Ch. S. (Boys) -	46	30	24	4	1	—	—	29	3	1	—	1	3 5 0		0 2 2		3 7 2	
Stanmore (St.) -	N. S. - - -	54	43	27	10	3	2	—	42	2	2	—	2	5 6 0		0 7 2		5 13 2	
Stepney - -	All Saints' S., Spicer Street.	154	59	43	4	—	—	—	47	—	—	—	—	3 11 0		Nil.		3 11 0	
„ - -	Jewish S. - -	80	50	29	11	4	—	—	44	—	—	—	—	4 3 0		0 8 8		4 11 8	
„ - -	Meeting S., Garden Street.	580	371	310	25	2	—	—	337	16	3	—	3	20 16 0		0 4 0		21 0 0	
„ - -	St. Luke's N. S. -	150	100	60	5	2	—	—	67	6	2	—	2	5 16 0		0 5 0		6 1 0	
„ - -	St. Paul's N. S. -	200	143	63	39	27	2	—	131	2	1	—	1	18 2 0		3 3 10		16 5 10	
„ - -	St. Peter's N. S. -	94	72	51	11	1	—	—	56	3	—	—	—	4 8 0		0 2 2		4 10 2	
„ - -	St. Thomas' N. S., Arbour Street.	312	135	102	19	3	—	—	124	—	—	—	—	8 9 0		0 6 6		8 15 6	
Teddington - -	Unsectarian S. -	75	52	38	3	—	—	—	41	1	—	—	—	3 4 0		Nil.		3 4 0	
Tower Hamlets Division (Lond. Sch. Bd.).	Bow, Old Ford Road Boys' S.	500	426	221	77	35	—	1	334	4	—	—	—	25 5 0		4 6 [illegible]		29 11 4	

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
MIDDLESEX—*cont. Tower Hamlets Division (Lond. Sch. Bd.)*—cont.	Bow, Old Ford Road Girls' S.	350	191	105	23	5	—	—	133	16	2	—	2	10 6 0	0 10 10	10 16 10
„	Bow Common, St. Paul's Road Boys' S.	350	308	180	77	20	—	—	277	1	1	—	1	21 4 0	2 3 4	23 7 4
„	Bow Common, St. Paul's Road Girls' S.	365	200	98	24	6	—	—	128	12	—	—	—	9 4 0	0 13 0	9 17 0
„	Bromley, High St. S.	389	302	156	40	12	—	—	208	—	—	—	—	14 12 0	1 6 4	15 18 4
„	„ Mary St. S.	350	293	191	33	14	—	—	238	7	—	—	—	15 19 0	1 11 0	17 10 0
„	Commercial Rd., Lower Chapman Street S.	217	182	84	23	7	—	—	114	7	2	—	2	9 11 0	0 15 2	10 6 2
„	George's-in-the-East (St.), Berner Street Boys' S.	150	112	57	16	8	—	—	81	5	4	—	—	6 13 0	0 17 4	7 10 4
„	George's-in-the-East (St.), Berner Street Girls' S.	128	108	36	10	2	—	—	48	5	1	—	—	4 2 0	0 4 4	4 6 4
„	Limehouse, Cayley Street Boys' S.	250	126	75	27	9	—	—	111	—	—	—	—	8 16 0	0 19 6	9 15 6
„	Limehouse, Cayley Street Girls' S.	250	100	54	9	5	—	—	68	6	2	—	2	6 7 0	0 10 10	6 17 10
„	Limehouse, Northey Street S.	300	152	92	38	12	—	—	142	3	1	2	3	13 14 0	1 15 1	15 9 1
„	Limehouse, St. John's, S., Halley Street.	210	189	96	31	26	—	—	153	7	1	—	1	13 16 0	3 1 2	16 17 2
„	Limehouse, St. John's Girls' S., Halley St.	100	80	41	15	6	—	—	62	—	—	—	—	5 9 0	0 13 0	6 2 0
„	Limehouse, Thomas St., Burdett Rd., S.	200	194	94	49	14	—	—	157	4	2	—	2	14 4 0	1 10 6	15 14 6
„	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	—	—	137	1	1	—	1	10 15 0	0 19 0	11 14 0

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Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
MIDDLESEX—*cont.*																
Tower Hamlets Division (Lond. Sch. Bd.)—cont.	Whitechapel, Chicksand Street S.	36	19	8	3	2	—	—	13	—	—	—	—	1 0 0	0 4 4	1 4 4
,,	Whitechapel, Old Castle Street S.	280	100	54	22	8	—	—	84	—	—	—	—	7 2 0	0 17 4	7 19 4
,,	Whitechapel, Royal Mint Street S.	87	30	14	3	1	—	—	18	1	1	—	1	2 3 0	0 2 2	2 5 2
Tower Hill	Chamber St. R. C. S.	50	39	32	4	1	—	—	37	2	—	—	—	3 3 0	0 2 2	3 5 2
Twickenham	St. Mary's Par. S.	308	179	102	34	14	—	—	150	—	—	—	—	11 12 0	1 9 8	13 1 8
Uxbridge	St. Margaret's N. S.	40	40	26	2	1	—	—	29	—	—	—	—	2 13 0	0 2 2	2 15 2
Wapping	Old Gravel Lane Wes. S.	97	57	28	3	2	—	—	33	3	2	—	2	4 0 0	0 4 4	4 4 4
Westbourne	N. S. (Boys and Girls)	560	423	229	107	36	2	—	374	4	3	—	3	30 11 0	3 19 0	34 10 0
Westminster Division (Lond. Sch. Bd.).	Covent Garden, Hart Street Boys' S.	135	110	54	5	5	—	—	64	2	—	1	1	4 9 0	1 1 4	5 10 4
,,	Covent Garden, Hart Street S.	80	50	36	—	—	—	—	36	4	—	1	1	3 6 0	0 10 0	3 16 0
Westminster	Chapel Cong[l]. S.	160	88	50	31	3	—	—	84	—	—	—	—	7 1 0	0 6 6	7 7 6
,,	Ch. Ch. N. S. (Boys)	78	74	43	7	1	—	—	51	2	—	—	—	4 0 0	0 2 0	4 2 0
,,	St. Anne's, Soho, Boys' S.	240	223	154	20	3	—	—	177	7	—	—	—	11 3 0	0 6 2	11 9 2
,,	St. Anne's, Soho, Girls' S.	295	128	85	10	1	—	—	96	5	1	—	1	6 18 0	0 2 2	7 0 2
,,	St. James', Piccadilly, Boys' N. S.	290	257	140	25	4	1	—	170	9	—	—	—	11 2 0	0 8 2	11 10 2
,,	St. James', Piccadilly, Girls' N. S.	150	139	74	5	—	—	—	79	5	—	—	—	5 4 0	Nil.	5 4 0
													1	5 13 0	0 2 2	5 15 2

" -	St. Mary and St. Pet. S.	99	87	45	26	6	—	—	77	—	—	—	—	6 15 0	0 13 0	7 8 0
" -	St. Mary's, Soho, N. S.	50	39	26	3	1	—	—	30	—	—	—	—	2 15 0	0 2 2	2 17 2
" -	St. Matthew's, Great Peter Street, S.	130	99	74	9	2	—	—	85	11	—	—	—	5 18 0	0 4 4	6 2 4
" -	St. Paul's, Knightsbridge, S.	175	98	76	18	3	—	—	97	6	—	—	—	7 1 0	0 7 2	7 8 2
" -	St. Peter's Ch. of E. S., Windmill Street.	120	120	55	7	1	—	—	63	—	—	—	—	4 12 0	0 2 2	4 14 2
" -	St. Stephen's Boys' N. S.	255	213	105	47	18	—	—	170	—	—	—	—	13 13 0	2 0 10	15 13 10
" -	St. Stephen's Girls' N. S.	140	131	86	19	1	—	—	106	7	1	—	1	7 17 0	0 2 2	7 19 2
" -	Trinity N. S. - - -	138	87	58	10	1	—	—	69	4	2	—	2	6 1 0	0 2 2	6 3 2
" -	Wes. Coll. Pract. Senior Boys' S.	221	166	99	44	9	—	—	152	—	—	—	—	11 14 0	0 19 2	12 13 2
" -	Wes. Coll. Pract. Senior Girls' S.	300	265	118	56	22	—	—	196	1	1	—	—	15 16 0	2 8 0	18 4 0
" -	Wes. Coll. Pract. Junior S.	110	81	58	5	—	—	—	63	2	1	1	2	6 8 0	0 10 0	6 18 0
" -	Wes. Coll. Pract. Model S.	163	79	45	17	3	—	—	65	2	—	—	—	6 8 0	0 6 10	6 14 10
Whitechapel -	St. Paul's S. - - -	90	66	35	7	—	—	—	42	—	—	—	—	3 9 0	0 2 2	3 11 2
Willesden Junction	Wes. S. - -	20	9	7	1	—	—	—	8	—	—	—	—	0 9 0	Nil.	0 9 0
Winchmore Hill -	N. S. - - -	65	58	31	4	1	—	—	36	2	—	—	—	3 2 0	0 2 2	3 4 2
MONMOUTH.																
Abergavenny -	Victoria Street B. S. -	140	118	70	8	2	—	—	80	—	—	—	—	5 12 0	0 5 0	5 17 0
Abertillery - -	B. S. - - -	75	57	39	8	5	—	—	52	10	—	—	—	4 10 0	0 11 10	5 1 10
Blaenavon - -	B. S. - - -	150	62	33	11	2	—	—	46	—	—	—	—	4 1 0	0 4 8	4 5 8
" - -	Wes. S. - -	142	81	54	1	1	—	—	56	1	—	1	1	4 9 0	0 11 3	5 0 3
Blaina - -	Bd. S. - - -	75	71	42	10	10	—	—	62	10	3	1	4	8 2 0	1 17 6	9 19 6
Chepstow - -	Station Road Bd. S. -	30	30	16	14	3	—	—	33	—	—	—	—	3 13 0	6 12 3	10 5 3
Govilon - -	B. S. - - -	30	25	10	3	1	—	—	14	—	—	—	—	0 19 0	0 2 2	1 1 2
Goytrey - -	Penplenny B. S. -	90	75	34	6	1	—	—	41	2	—	1	—	3 9 0	0 7 5	3 16 5
Llanfrechfa - -	Lower N. S. - -	30	30	21	2	1	—	—	24	—	—	—	—	2 8 0	0 2 2	2 10 2
Llanthewy Rytherch	B. S. - - -	22	22	14	6	1	—	—	21	—	—	—	—	2 9 0	0 2 2	2 11 2
Mamhilad and Llanvihangel.	N. S. - - -	55	49	28	3	1	—	—	32	—	—	—	—	2 17 0	0 2 2	2 19 2
Newport-on-Usk -	Commercial St. Boys' N. S.	160	136	77	8	7	—	—	92	—	—	—	—	6 14 0	0 11 6	7 9 6
" -	Commercial St. Girl's N. S.	132	120	22	2	1	—	—	25	12	—	—	—	1 9 0	0 2 2	1 11 0

Appendix C.

DRAWING IN ELEMENTARY DAY SCHOOLS.

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
Monmouth—*cont.*														7 5 0	0 6 6	7 11 6
Newport-on-Usk	Maindee (Chepstow Road) N. S.	145	118	16	16	3	—	—	83	4	2	—	2	3 1 0	0 2 2	3 3 2
"	Maindee, Victoria Wes. S.	99	74	5	15	1	—	—	34	1	—	—	—	7 1 0	0 13 0	7 14 0
"	Pilkwenlly Ch. of E. S.	170	85	23	15	6	—	—	74	4	2	—	2	7 8 0	0 10 6	7 18 6
"	Wes. S.	200	159	67	18	5	—	—	90	2	1	—	1	5 6 0	1 13 3	6 19 3
"	St. Woolo's Boys' S.	120	99	43	7	3	—	—	53	2	2	—	—	2 15 0	0 2 2	2 17 2
"	Girls' S.	153	103	24	4	1	—	—	29	4	—	—	—	7 4 0	0 4 8	7 8 8
Rhymney	Iron Works Ch. of E. S.	160	107	74	12	2	—	—	88	10	2	1	2	4 17 0	2 7 5	7 4 5
Varteg Hill	Colliery S.	100	72	47	2	2	—	—	51	4	1	—	1			
NORFOLK.																
Castleacre	Par. S.	60	36	22	4	3	—	—	29	1	1	—	1	3 9 0	0 7 2	3 16 2
Cley-next-the-Sea	Bd. S.	53	31	8	3	—	—	—	33	—	—	—	—	3 7 0	Nil.	3 7 0
Dereham (East)	London Road Bd. S.	90	79	52	10	1	1	—	64	5	2	—	—	6 0 0	0 2 2	6 2 2
Diss	Victoria Road Bd. S. (Boys).	60	49	27	19	3	—	—	49	2	1	—	—	5 4 0	2 16 2	8 0 2
Downham Market	Bd. S.	35	35	29	3	1	—	—	33	—	—	—	—	2 18 0	0 2 2	3 0 2
Holt	B. S.	50	43	20	14	3	—	—	37	3	1	—	—	3 17 0	0 16 2	4 13 2
King's Lynn	All Saints' S.	100	48	30	12	5	—	—	47	—	—	—	—	4 9 0	0 11 6	5 0 6
Langham	N. S.	24	13	7	2	—	—	—	13	—	—	—	—	1 0 0	Nil.	1 0 0
Norwich	Bd. S., Crook's Place	185	108	70	12	2	—	—	84	6	2	—	—	6 0 0	0 4 4	6 4 4
"	" Heigham St.	196	175	131	13	5	—	—	149	—	—	1	—	9 12 0	0 1 4	10 13 4
"	" Lancaster-un	100	74	52	10	7	—	—	69	—	—	—	—	5 13 0	0 14 3	6 7 3
"	" Mariner's Lane	124	100	69	6	—	—	—	75	5	—	2	—	6 11 0	0 12 0	7 3 0
"	" Sun Lane (New	120	86	63	10	13	—	—	86	6	1	3	4	10 12 0	2 6 11	12 18 11
														7 15 6	0 8 4	8 3 4

" - -	South Brigham N. S.	68	55	45	6	2	—	—	53	2	1	—	1	4 13 0	0 4 4	4 17 4		
" - -	Trinity Presbr. Ch. S.	65	50	29	13	8	—	—	50	—	—	—	—	4 19 0	0 17 0	5 16 0		
Swaffham - -	N. S. - - -	94	85	67	10	3	—	—	80	4	1	—	1	6 6 0	0 6 4	6 12 4		
Thetford - -	B. S. (Boys) - -	40	29	6	4	1	—	—	9	4	1	—	—	0 13 0	0 2 6	0 15 6		
Thorpe Hamlet -	St. Matthew's Ch. of E. S.	113	80	51	11	5	—	—	67	2	1	—	1	5 18 0	0 10 4	6 8 4		
Walsham (North) -	Bd. S. - - -	150	53	32	13	7	—	—	52	12	3	—	—	4 19 0	0 15 2	5 14 2		
Worstead - -	N. S. - - -	32	30	24	6	—	—	—	30	1	1	—	—	2 16 0	Nil.	2 16 0		
Wymondham -	Fairland Bd. S. -	60	44	15	19	8	2	—	44	3	1	—	1	5 17 0	0 17 4	6 14 4		
Yarmouth (Gt.) -	Gourlay Wes. S. -	120	105	66	18	3	—	—	87	—	—	—	—	6 11 0	0 6 10	6 17 10		
" " -	Priory Plain Prim. Mxd. S.	150	50	30	15	5	—	—	50	—	—	—	—	4 15 0	0 10 10	5 5 10		
" " -	St. George's Rd. B. S.	293	209	95	73	30	2	2	202	6	3	2	5	22 11 0	4 19 8	27 10 8		
" " -	St. James' N. S. -	50	40	25	10	4	—	—	39	3	1	1	2	4 17 0	0 13 2	5 10 2		
" " -	St. Mary's R. C. S. -	56	34	22	4	2	—	—	28	1	—	—	—	2 16 0	0 4 6	3 0 6		
" " -	St. Nicholas' Boys' S.	240	168	95	46	12	1	—	154	6	2	2	4	15 18 0	2 8 8	18 6 8		
" " -	" Girls' S.	80	40	22	15	—	—	—	37	4	1	—	1	4 2 0	Nil.	4 2 0		
" " -	St. Peter's N. S. -	164	117	85	10	4	—	—	99	7	1	—	1	7 17 0	0 9 4	8 6 4		
NORTHAMPTON.																		
Banbury, (South) -	Ch. of E. S. - -	114	78	40	20	2	—	—	62	—	—	—	—	5 6 0	0 4 4	5 10 4		
Brackley - -	Chapel Lane Wes. S. -	70	24	16	2	4	—	—	22	4	—	—	—	2 12 0	0 9 0	3 1 0		
Brigstock - -	B. S. - - -	48	34	16	8	8	—	—	32	—	—	—	—	3 16 0	0 19 4	4 15 4		
Byfield - -	Par. S. - - -	46	39	22	7	2	—	—	31	1	—	—	—	3 2 0	0 4 4	3 6 4		
Corby - -	B. S. - - -	60	51	39	6	3	—	—	48	2	1	—	—	4 0 0	0 6 6	4 6 6		
Higham Ferrars -	Bd. S. - - -	25	12	8	1	—	—	—	9	—	—	—	—	0 10 0	Nil.	0 10 0		
Kettering - -	Boys' N. S. - -	243	197	116	23	4	—	—	143	—	—	—	—	9 14 0	0 8 4	10 2 4		
Moulton and Overstone.	N. S. - - -	28	24	10	7	3	—	—	20	2	—	—	—	2 13 0	0 6 10	2 19 10		
Northampton -	Bd. S., Spring Lane -	100	64	56	21	5	—	—	82	2	—	—	—	6 13 0	0 10 10	7 3 10		
" -	" Vernon Ter. -	200	141	71	16	8	—	—	95	9	1	—	—	7 7 0	0 17 4	8 4 4		
" -	All Saints' N. S. -	258	210	100	25	10	1	—	136	2	—	—	—	10 5 0	1 1 6	11 6 6		
" -	St. Giles' Par. Boys' S.	62	59	28	6	1	—	—	7	4	1	—	—	1 8 0	0 2 2	1 10 2		
Oundle - -	West Street B. S. -	60	52	18	14	4	—	—	36	4	1	—	—	3 18 0	0 8 8	4 6 8		
Peterborough -	B. S. (Boys) New Rd.	167	144	73	52	13	2	—	138	1	—	—	—	11 16 0	1 9 0	13 5 0		
" -	" (Girls), Westgate.	40	38	26	8	1	—	—	35	—	—	—	—	3 5 0	0 2 2	3 7 2		
" -	G. N. R. S. - -	50	45	26	5	2	—	—	33	—	—	—	—	3 2 0	0 4 4	3 6 4		
" -	Pract. S. - -	115	92	54	26	5	—	—	85	—	—	—	—	7 1 0	0 11 2	7 12 2		
Silverstone - -	N. S. - - -	25	20	9	1	—	—	—	10	—	—	—	—	0 11 0	Nil.	0 11 0		
Stanwick - -	Bd. S. - - -	47	40	16	5	2	—	—	23	—	—	—	—	2 12 0	0 4 4	2 16 4		

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
NORTHAMPTON—*cont.*																
Thrapstone - -	Raund's S. - -	164	98	61	6	1	—	—	68	5	3	—	3	7 6 0	0 2 2	7 8 2
Weldon - -	Ch. of E. S. - -	29	26	21	4	1	—	—	26	1	—	—	—	2 12 0	0 2 2	2 14 2
Welford and Sulby	Endowed S. -	31	22	13	2	1	—	—	16	1	—	—	—	1 0 0	0 2 2	1 2 2
Wellingborough -	Freeman's Endowed S.	123	80	50	21	4	—	—	75	—	—	—	—	6 4 0	0 8 8	6 12 8
" -	Lower Free S. - -	107	84	42	24	9	—	—	75	—	—	—	—	6 17 0	7 7 2	14 4 2
" -	Park Street Bd. S. -	82	82	48	5	2	—	—	55	—	—	—	—	4 4 0	5 8 3	9 12 3
Werrington - -	N. S. (Mixed) - -	80	53	35	10	3	—	—	48	2	—	—	—	4 4 0	0 6 8	4 10 8
NORTHUMBERLAND.																
Allendale - -	Bride's Hill B. S. -	50	40	36	5	—	—	—	41	—	—	—	—	3 6 0	0 10 0	3 16 0
Allenheads - -	B. S. - - - -	43	41	18	13	4	—	1	36	1	—	—	—	4 1 0	0 19 10	5 0 10
Alnwick - -	N. S. (Boys) - -	88	80	54	11	5	—	—	70	2	—	—	—	5 11 0	0 10 10	6 1 0
Bedlington - -	Ch. of E. S. - -	220	112	84	9	—	—	—	93	6	1	1	2	7 2 0	0 5 3	7 7 3
Berwick-on-Tweed	Palace Green B. S. -	250	225	153	16	2	—	—	171	10	2	—	2	12 1 0	0 4 8	12 5 8
" -	Ravensdowne N. S. (Boys).	170	97	62	13	1	—	—	76	2	—	2	2	7 1 0	1 2 6	8 3 6
" -	Spittal B. S. - -	70	51	51	3	—	—	—	54	—	—	—	—	3 17 0	Nil.	3 17 0
Blyth - -	Bd. S. (Boys) - -	50	43	29	9	5	—	—	43	—	—	—	—	4 2 0	0 10 10	4 12 10
" -	Horton Ch. of E. S. -	88	74	41	8	3	1	—	53	2	1	1	2	6 1 0	1 6 1	7 7 1
Ellingham - -	Ch. of E. S. - -	60	53	39	6	2	—	—	47	—	—	—	—	3 17 0	0 4 8	4 1 8
Matfen - -	S. - - - -	52	38	22	7	2	—	—	31	—	—	—	—	3 2 0	0 5 0	3 7 0
Mickley - -	N. S. - - - -	121	83	70	1	—	—	—	71	1	—	—	—	4 12 0	Nil.	4 12 0
Newbiggin-by-the-Sea.	N. S. - - - -	95	64	10	—	—	—	—	10	1	—	—	—	0 10 0	Nil.	0 10 0
Newcastle-on-Tyne	Bd. S., Arthur's Hill -	320	205	142	11	1	—	—	154	—	—	—	—	9 7 0	0 2 2	9 9 2
"	" St. Lawrence -	176	150	100	5	—	—	—	105	7	1	—	1	7 0 0	Nil.	7 0 0
														14 5 0	0 13 0	14 18 0

"	Orphan House Wes. Day S.	265	208	109	22	23	—	—	154	2	1	—	1	12 12 0			2 16 6		15 8 6
"	Royal Jubilee Boys' B. S.	434	302	172	20	6	—	—	198	7	2	1	3	15 0 0			1 9 3		16 9 3
"	St. Mary's Boys' S.	364	327	206	65	14	—	—	285	6	1	—	1	20 8 0			1 14 0		22 2 0
"	St. Nicholas' N. S.	160	138	81	12	3	—	—	96	2	2	—	—	6 14 0			0 6 6		7 0 6
"	St. Paul's (Elswick) N. S.	90	65	49	3	1	—	—	53	—	—	—	—	3 18 0			0 2 2		4 0 2
"	St. Thomas' Boys' S.	180	158	95	34	7	—	—	136	—	—	—	—	10 4 0			0 15 8		10 19 8
"	Shieldfield (Camden Street) S.	33	21	12	5	3	—	—	20	—	—	—	—	2 11 0			0 6 6		2 17 6
Ponteland - -	Endowed S.	89	69	49	9	—	—	—	58	3	1	1	2	6 7 0			0 10 2		6 17 2
Shields (North) -	Bd. S., Stephenson St.	125	109	65	5	1	—	—	71	4	—	—	—	4 18 0			0 2 2		5 0 2
" " " -	" Western, Boys'	190	164	101	15	4	—	—	120	—	—	—	—	8 3 0			1 19 7		10 2 7
" " " -	" " Girls'	70	55	39	4	1	—	—	44	10	1	—	—	3 10 0			0 2 2		3 12 2
" " -	Ch, Ch. S., Albion Rd.	300	225	137	17	—	—	—	154	—	—	—	—	9 11 0			0 15 2		10 6 2
" " -	Howard St. Presb^{n}. S.	315	267	135	50	—	—	—	185	7	2	1	3	15 12 0			1 9 3		17 1 3
" " -	Kettlewell's S.	220	219	140	16	3	—	—	159	2	1	—	1	10 11 0			0 7 6		10 18 6
" " -	Royal Jubilee S.	150	133	95	12	2	—	—	109	—	—	—	—	7 5 0			0 4 8		7 9 8
" " -	St. Peter's N. S.	145	120	75	9	—	—	—	84	7	—	—	—	5 13 0			Nil.		5 13 0
" " -	Tynemouth Middle Class S.	133	123	83	20	2	—	—	105	1	1	—	1	8 9 0			0 4 4		8 13 4
Sinderhope - -	B. S.	36	30	16	12	2	—	—	30	—	—	—	—	3 6 0			0 14 10		4 0 10
Tynemouth - -	Priory N. S.	130	98	66	8	2	—	—	76	—	—	—	—	5 8 0			0 4 4		5 12 4
Walker-on-Tyne -	Bd. S.	140	77	51	12	2	—	—	65	7	—	—	—	5 1 0			0 4 4		5 5 4
Wallsend - -	N. S.	90	73	43	3	1	—	—	47	1	—	—	—	3 12 0			0 2 2		3 14 2
Willington Quay -	Meth. F. C. S.	65	41	27	3	—	—	—	30	—	—	—	—	2 13 0			Nil.		2 13 0
" -	Stephenson Mem^{l}. S.	140	123	47	10	1	—	—	58	8	—	—	—	4 10 0			0 2 2		4 12 2
NOTTINGHAM.																			
Beeston - -	Brown Lane N. S.	120	88	45	16	15	—	1	77	6	6	—	6	11 7 0			2 5 0		13 12 0
" -	Chapel St. Wes. S.	70	43	20	9	10	—	1	39	2	1	—	—	4 8 0			2 3 0		6 11 0
Carrington - -	N. S.	90	84	37	15	7	—	—	59	4	2	—	2	6 8 0			0 15 6		7 3 6
Eastwood - -	B. S.	70	60	26	13	9	—	—	48	2	2	—	2	5 19 0			3 1 7		9 0 7
Kimberley - -	B. S.	220	210	83	32	18	—	—	133	3	—	—	—	11 1 0			1 19 2		13 0 2
Langley Mill -	Butterley Co. Boys' S.	73	57	26	6	3	—	—	35	—	—	—	—	3 7 0			0 7 6		3 14 6
Mansfield - -	St. John's S.	52	37	20	8	4	—	—	32	3	—	—	—	3 8 0			0 8 8		3 16 8
" -	Woodhouse N. S.	80	67	28	9	6	—	—	43	—	—	—	—	4 4 0			0 13 0		4 17 0
Newark - -	Ch. Ch. Boys' S.	130	121	69	25	9	1	—	104	4	2	1	3	10 1 0			1 5 5		11 6 5
" -	Guildhall St. Wes. S.	106	76	35	7	1	—	—	43	3	—	—	—	3 12 0			0 2 2		3 14 2
" -	N. S.	143	102	49	24	11	—	—	84	8	1	—	1	8 0 0			1 3 10		9 3 10
Nottingham -	All Saints' N. S.	130	80	64	25	7	1	1	98	8	1	—	1	8 15 0			1 5 10		10 0 10
" -	Arkwright St. Wes. S.	350	241	74	45	18	—	—	137	—	—	—	—	11 18 0			1 18 10		13 16 10

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
NOTTINGHAM—*cont.*																
Nottingham -	Bath Street Bd. S. -	250	241	152	29	3	—	—	184	—	—	—	—	11 19 0	4 3 5	16 2 5
" -	Blue Coat S. - -	84	79	20	34	25	—	—	79	4	1	3	4	10 3 0	4 5 2	14 8 2
" -	Derby Road B. S. -	180	127	52	16	11	—	—	75	1	1	—	—	6 10 0	1 4 10	7 14 10
" -	High Pavement B. S. -	390	329	190	64	27	2	—	283	—	—	—	—	21 9 0	2 19 2	24 8 2
" -	Lenton (Church. St.) N. S.	99	47	24	9	4	—	—	37	—	—	—	—	3 14 0	0 8 8	4 2 8
" -	Lenton Pub. Unsect[n] S.	70	60	33	13	6	—	—	7	6	1	1	—	1 11 0	1 3 2	2 14 2
" -	New Radford B. S. -	100	81	42	11	5	—	—	58	1	—	—	—	4 19 0	0 11 2	5 10 2
" -	People's Coll. - -	240	240	71	68	36	6	3	184	2	1	—	1	19 10 0	5 2 4	24 12 4
" -	St. Andrew's N. S. (Boys).	160	113	53	22	9	—	—	84	6	2	—	2	9 4 0	0 19 8	10 3 8
" -	St. Luke's Par. S. (Boys).	87	67	30	20	12	—	—	62	2	1	1	2	7 6 0	1 10 10	8 16 10
" -	St. Mark's S. - -	85	55	32	4	—	—	—	36	4	1	—	—	3 0 0	Nil.	3 0 0
" -	St. Nicholas' N. S. -	137	40	21	8	2	—	—	31	—	—	—	—	3 3 0	0 4 4	3 7 4
" -	St. Peter's Par. S. -	70	43	24	11	2	—	—	37	3	1	—	—	3 12 0	0 4 4	3 16 4
" -	St. Saviour's N. S. -	150	102	51	18	9	—	—	78	2	1	—	1	7 4 0	0 19 6	8 3 6
" -	St. Stephen's Ch. of E. S.	52	39	18	5	1	—	—	24	1	—	—	—	2 11 0	0 2 2	2 13 2
" -	Trinity N. S. - -	450	279	125	55	31	2	—	213	19	3	1	4	20 8 0	4 1 4	24 9 4
Radcliffe-on-Trent -	Ch. of E. S. - -	40	30	7	13	7	—	—	27	—	—	—	—	3 14 0	0 15 2	4 9 2
Retford - -	Grove Street Wes. S. -	90	72	35	13	6	—	—	54	—	—	—	—	4 19 0	0 13 0	5 12 0
" - -	St. Saviour's N. S. -	88	48	22	3	2	—	—	27	1	—	—	—	2 14 0	0 4 4	2 18 4
Selston - -	N. S. - - - -	30	28	11	2	2	—	—	15	—	—	—	—	1 1 0	0 5 0	1 6 0
Skegby - -	Stanton Hill S. -	89	57	26	14	5	—	—	45	2	—	—	—	4 9 0	0 10 10	4 19 10
Southwell - -	Park Street N. S. -	120	74	46	15	5	—	—	66	—	—	—	—	5 11 0	0 10 10	6 1 10
Stapleford - -	St. John's S. - -	38	37	12	5	6	—	—	23	1	—	—	—	3 0 0	0 13 8	3 13 8
Sutton-in-Ashfield -	Bd. S., Forest Side	60	50	25	11	4	—	—	40	6	3	1	1	4 19 0	0 19 4	5 18 4
									23	3	1	1	2	3 16 0	0 12 2	4 8 2
													5	9 16 0	1 12 9	11 8 9

	North Bar Street N. S.	80	49	33	9	6	—	—	97	—	—	—	—	8 10 0		1 8 0		9 18 0
														8 5 0		0 17 2		9 2 2
Charlbury	B. S.	21	16	10	5	1	—	—	16	—	—	—	—	1 3 0		0 2 2		1 5 2
"	Finstock and Fawler N. S.	45	33	16	10	1	—	—	27	—	—	—	—	2 19 0		0 2 2		3 1 2
Cropredy and Bourton.	N. S.	50	24	14	4	2	—	—	20	3	1	—	—	1 8 0		0 4 4		1 12 4
Garsington	Ch. of E. S.	50	40	28	4	2	—	—	34	2	1	—	1	3 12 0		1 10 9		5 2 9
Oxford	Bulwarks Lane Wes. S.	230	140	75	35	13	—	—	123	5	2	—	2	11 4 0		1 7 6		12 11 6
"	St. Aldate's S.	50	36	19	8	4	—	—	31	2	2	—	2	4 17 0		0 8 8		5 5 8
"	St. Ebbe's Par. S.	60	50	17	10	5	—	—	32	—	—	—	—	3 12 0		0 11 2		4 3 2
"	Trinity Ch. of E. S.	84	77	33	8	1	—	—	42	3	1	—	—	3 12 0		0 2 2		3 14 2
Wardington	N. S.	36	30	21	4	2	—	—	27	—	—	—	—	2 15 0		0 4 4		2 19 4
Witney	High Street Wes. S.	125	76	35	15	6	1	—	57	—	—	—	—	5 8 0		0 12 6		6 0 6
RUTLAND.																		
Whissendine	Ch. of E. S.	32	21	10	4	1	—	—	15	1	—	1	1	2 1 0		0 11 3		2 12 3
SALOP.																		
Broseley	N. S., New Road	136	89	47	9	5	—	—	61	1	1	—	—	5 0 0		0 10 10		5 10 10
Cleobury Mortimer	Endowed S.	65	53	26	15	8	—	—	49	1	—	—	—	5 0 0		2 3 4		7 3 4
Coalbrookdale	Company's Boys' S.	155	139	78	35	11	—	—	124	—	—	—	—	10 1 0		1 4 10		11 5 10
Dawley	Bank S.	67	60	27	9	3	—	—	39	—	—	—	—	3 14 0		0 6 6		4 0 6
"	N. S.	95	62	28	10	3	—	—	41	4	1	1	2	5 7 0		2 2 6		7 9 6
"	Pool Hill S.	145	110	68	10	3	—	—	81	4	1	—	1	6 7 0		0 6 6		6 13 6
Hadley	Bd. S.	140	121	57	18	6	—	—	81	4	1	—	—	6 11 0		0 13 0		7 4 0
Hodnet	N. S.	62	57	32	13	4	—	—	49	1	—	—	—	4 10 0		0 8 8		4 18 8
Ironbridge	Ch. of E. S.	40	25	12	3	2	—	—	11	4	1	—	—	0 14 0		0 4 2		0 18 2
Madeley	Wes. S., Court Street	73	71	34	10	3	—	—	47	3	1	1	2	5 13 0		3 7 0		9 0 0
"	N. S.	174	122	65	16	5	—	—	86	4	1	—	1	7 2 0		0 11 2		7 13 2
Market Drayton	N. S., Little Drayton	100	53	39	5	2	—	—	46	3	—	—	—	3 15 0		0 4 4		3 19 4
"	Wes. S., Shrewsbury Road.	61	51	24	7	3	—	—	34	1	—	—	—	3 7 0		0 6 6		3 13 6
Much Wenlock	N. S.	217	104	67	12	5	1	—	84	2	—	—	—	6 6 0		0 11 2		6 17 2
Oswestry	B. S.	40	21	10	5	2	—	—	17	3	1	—	1	1 16 0		0 4 4		2 0 4
Rushbury	Ch. of E. S.	30	22	14	5	1	—	—	20	1	—	—	—	2 7 0		0 2 2		2 9 2
St. George's	N. S.	290	276	137	71	2	1	2	210	4	3	—	—	19 3 0		4 2 10		23 5 10
Sheriffhales	Duke of Sutherland's S.	96	78	39	18	6	2	—	65	2	—	1	1	7 3 0		1 3 2		8 6 2
Shrewsbury	All Saints' Boys' S.	100	63	39	6	4	—	—	49	1	—	—	—	4 3 0		0 8 8		4 11 8
"	" Girls' S.	80	49	23	4	1	—	—	28	1	—	—	—	2 14 0		0 2 2		2 16 2
"	B. S., Castle Fields	120	71	29	19	9	—	—	57	2	1	—	—	5 14 0		0 19 6		6 13 6

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£. s. d.	£ s. d.	£ s. d.
SALOP—*cont.*																
Shrewsbury - -	Trinity S. - - -	105	56	40	9	1	—	—	50	4	—	—	—	4 1 0	0 2 2	4 3 2
Wellington - -	Bd. S. - - - -	150	100	52	28	10	—	—	90	4	2	—	2	8 18 0	1 1 6	9 19 6
„ - -	Wes. S., Princes Street	60	48	30	11	5	—	—	46	3	1	—	1	4 17 0	0 10 8	5 7 8
Wombridge - -	N. S. - - - -	156	91	55	12	8	—	—	72	—	—	—	—	5 18 0	1 1 1	6 19 1
Wem - - -	B. S. - - - -	45	31	13	13	5	—	—	31	—	—	—	—	3 14 0	0 11 2	4 5 2
„ - - -	N. S., Noble Street -	50	29	18	6	1	—	—	25	—	—	—	—	2 13 0	0 2 2	2 15 2
Whitchurch - -	N. S. - - - -	80	50	31	12	5	—	—	48	3	—	—	—	4 10 0	0 10 10	5 0 10
Whittington - -	N. S. - - - -	40	19	12	5	2	—	—	19	1	—	—	—	1 8 0	0 4 4	1 12 4
SOMERSET.																
Bath - - -	Abbey and St. James' S.	106	100	64	22	10	—	—	96	—	—	—	—	7 18 0	1 3 0	9 1 0
„ - - -	Bathforum B. S. -	127	113	48	29	17	1	1	96	1	1	—	1	9 17 0	2 8 2	12 5 2
„ - - -	Blue Coat S. - -	123	119	54	26	16	7	1	104	4	2	2	4	14 14 0	3 6 8	18 0 8
„ - - -	St. Mark's S., Lyncombe.	110	100	53	31	6	—	—	90	1	—	—	—	8 13 0	0 13 0	9 6 0
„ - - -	St. Michael's N. S. -	120	73	37	6	2	—	—	45	—	—	—	—	3 15 0	0 4 2	3 19 2
„ - - -	Trinity N. S. - -	100	80	43	15	3	—	—	61	—	—	—	—	5 2 0	0 6 6	5 8 6
„ - - -	Par S., Guinea Lane, Walcot.	144	103	49	28	14	—	—	86	—	—	—	—	7 15 0	1 10 8	9 5 8
„ - - -	Wes. S., Walcot -	96	61	35	8	4	—	—	47	3	—	1	1	4 13 0	0 18 6	5 11 6
„ - - -	Par. S., Widcombe -	195	178	108	33	11	—	—	152	—	—	—	—	12 7 0	1 3 2	13 10 2
Bishop's Hull -	Ch. of E. S. - -	35	18	6	7	4	—	—	17	—	—	—	—	1 12 0	0 8 8	2 0 8
Bridgewater -	Par. S., Eastover -	100	41	15	19	7	—	—	41	7	3	—	—	4 14 0	0 15 10	5 9 10
Brislington - -	N. S. - - - -	40	35	23	4	2	—	—	29	1	—	—	—	2 17 0	0 4 4	3 1 4
Bristol - -	B. S., Bedminster -	500	295	128	35	7	2	1	173	11	6	—	6	16 4 0	1 5 8	17 9 8
„ - -	St. John's N. S., Bedminster.	200	150	68	13	3	—	—	84	2	—	2	2	7 13 0	1 6 4	8 19 4
„ - -	[illegible]	[illegible]	198	79	15	8	—	—	102	1	—	—	—	7 13 0	0 16 6	8 9 6
															0 17 4	11 11 4

	Girls' S.	95	84	52	19	7	—	—	78	—	—	—	—	6	11	0			18	12	8
Buckland Dinham	N. S.	44	18	10	2	2	—	—	14	—	—	—	—	1	0	0	0	4	0	1	4	0
Burrington	N. S.	86	70	40	12	9	—	—	61	1	1	—	—	5	11	0	1	0	4	6	11	4
Chard	Bd. S.	23	20	8	8	2	—	—	18	—	—	—	—	1	10	0	0	4	4	1	14	4
Chew Stoke	Par. S., Ch of E.	45	34	18	7	2	—	—	27	1	—	—	—	2	18	0	0	4	4	3	2	4
Clevedon	N. S.	60	46	26	14	4	—	—	44	—	—	—	—	4	6	0	0	8	4	4	14	4
Clutton	B. S.	35	30	18	1	2	—	—	21	—	—	—	—	2	6	0	0	5	0	2	11	0
Coleford	Wes. S.	90	70	49	9	4	—	—	62	—	—	—	—	4	19	0	0	8	8	5	7	8
Corfe	N. S.	40	35	14	2	—	—	—	16	—	—	—	—	0	18	0	Nil.			0	18	0
Evercreech	N. S.	90	75	36	9	7	1	1	54	2	—	1	1	5	15	0	1	15	0	7	10	0
Frome	Wes. S., Christchurch Street.	80	60	32	14	17	1	—	64	3	3	—	3	9	16	0	1	18	8	11	14	8
„	B. S., Milk Street	140	98	67	25	6	2	—	98	5	2	—	—	7	15	0	0	12	8	8	7	8
Glastonbury	St. John's N. S.	95	78	46	10	5	—	—	61	1	1	—	1	5	11	0	0	11	0	6	2	0
Highbridge	N. S.	135	92	40	13	8	1	—	62	3	2	—	2	8	5	0	0	17	0	9	2	0
Keynsham	B. S.	40	30	23	3	2	—	—	28	1	—	—	—	2	15	0	0	4	2	2	19	2
„	Par. S.	100	45	27	12	4	—	—	43	2	—	—	—	4	3	0	0	8	4	4	11	4
Mells	Ch. of E. S.	75	59	37	8	5	1	—	51	2	—	2	2	6	3	0	1	4	8	7	7	8
Milborne Port	B. S.	30	27	12	8	5	—	—	25	1	1	—	1	4	3	0	0	10	10	4	13	10
Nailsea	Ch. Ch. N. S.	40	30	19	4	—	—	—	23	1	1	—	1	2	17	0	Nil.			2	17	0
Paulton	B. S.	93	77	33	5	3	—	—	41	2	—	1	1	4	12	0	0	16	0	5	8	0
„	N. S.	85	70	36	5	1	—	—	42	1	—	—	—	3	9	0	0	2	2	3	11	2
Pill	Benevolent S.	94	65	35	18	7	—	—	60	—	—	—	—	5	12	0	0	15	2	6	7	2
Portishead	N. S.	90	79	45	21	6	1	—	73	1	—	—	—	6	10	0	0	12	10	7	2	10
Shepton Mallet	N. S.	120	106	42	15	13	—	—	70	1	—	—	—	6	11	0	1	8	8	7	19	8
Street	Bd. S.	60	44	23	13	5	—	—	41	—	—	—	—	4	4	0	3	13	9	7	17	9
Taunton	B. S., South Street	81	54	32	3	5	—	—	37	—	—	—	—	3	8	0	0	10	8	3	18	8
„	Wes. S., Upper High Street.	170	96	52	14	11	—	—	77	3	1	1	2	8	3	0	2	4	10	10	7	10
Uphill	Ch. of E. S.	75	60	27	16	7	—	—	50	1	—	1	1	6	0	0	2	16	8	8	16	8
Washford	Church S. (Old Cleve)	40	35	26	7	1	—	—	34	—	—	—	—	3	3	0	0	2	0	3	5	0
Wellington	B. S., Coram's Lane	150	112	63	26	14	1	—	104	3	—	3	3	10	12	0	2	17	3	13	9	3
„	Fore and South Street Bd. S.	60	26	12	8	5	—	—	25	2	2	—	2	4	3	0	0	10	8	4	13	8
Weston	N. S., High Street	90	62	22	11	7	—	—	40	—	—	—	—	4	5	0	0	15	2	5	0	2
Weston-super-Mare	Ch. Ch. S.	108	94	51	4	2	—	—	57	1	1	—	1	4	15	0	0	4	4	4	19	4
„ „	B. S., Hopkins Street	100	66	38	14	6	—	—	58	1	—	—	—	5	4	0	0	14	0	5	18	0
„ „	N. S., Knightstone Road.	127	120	61	20	11	1	—	93	7	2	3	5	10	19	0	2	4	6	13	3	6
Wraxall	Trinity S.	56	34	19	7	2	—	—	28	—	—	—	—	2	19	0	0	4	4	3	3	4

Appendix C.

DRAWING IN ELEMENTARY DAY SCHOOLS.

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
STAFFORDSHIRE.																
Admaston "	Blithfield Ch. of E. S.-	32	27	17	2	1	—	—	20	—	—	—	—	2 4 0	0 2 6	2 6 6
Amblecote "	N. S. -	120	67	52	10	1	—	—	63	5	1	—	—	4 15 0	0 2 0	4 17 0
Biddulph "	Ch. of E. S. -	36	12	6	3	1	—	—	10	—	—	—	—	0 15 0	0 2 2	0 17 2
Bilston "	Wes. S., Bow Street -	193	83	55	11	1	—	—	67	2	—	—	—	5 10 0	0 2 2	5 12 2
"	Bradley, St. Martin's S.	120	104	44	1	1	—	—	46	4	—	1	—	3 9 0	0 2 2	3 11 2
" "	St. Leonard's S. -	200	155	120	7	—	—	—	127	—	—	—	—	7 14 0	Nil.	7 14 0
" "	St. Luke's N. S. -	113	78	55	7	3	—	—	65	1	—	—	—	4 18 0	0 6 6	5 4 6
" "	St. Mary's S. (Hurst Hill).	140	114	38	5	6	—	—	49	—	—	—	—	4 6 0	0 14 4	5 0 4
" "	St. Mary's N. S. -	115	68	33	5	—	—	—	33	2	1	—	1	3 13 0	Nil.	3 13 0
Bloxwich "	N. S. -	120	112	67	8	1	—	—	76	—	—	—	—	5 6 0	0 2 2	5 8 2
Bradley Green "	Wes. S. -	100	85	52	8	1	—	—	61	2	1	—	—	5 1 0	0 2 0	5 3 0
Brierley Hill "	Bd. S., Bank Street -	92	62	38	7	2	—	—	47	3	1	—	1	4 8 0	0 4 4	4 12 4
" "	" Moor Street -	310	267	139	23	11	—	—	172	8	1	1	1	12 6 0	1 14 4	14 0 4
" "	" Quarry Bank (New Road).	120	80	39	—	—	—	—	39	1	—	—	—	2 19 0	Nil.	2 19 0
" "	N. S., Hill Street -	180	80	57	16	5	—	—	78	4	—	—	—	6 4 0	0 10 10	6 14 10
" "	Netherend Unitarian S.	63	53	37	4	2	—	—	43	—	—	—	—	3 11 0	0 4 0	3 15 0
Brook Moor "	N. S. -	75	68	36	3	—	—	—	39	2	—	2	—	4 2 0	Nil.	4 2 0
Bromwich (West) "	Greet's Green Bd. S. -	109	73	52	6	—	—	—	58	—	—	—	—	4 4 0	Nil.	4 4 0
" "	Greet's Green Bd. S. (Girls).	70	46	25	3	—	—	—	28	6	1	1	—	3 1 0	Nil.	3 1 0
" "	Mayer's Green and Queen Street Bd. S.	220	102	65	11	1	—	—	77	3	1	—	1	6 0 0	0 2 2	6 2 2
" "	Summit Hill, St. -	130	123	77	13	5	—	—	95	3	2	—	2	7 18 0	0 10 8	8 8 8
														4 2 0	0 2 2	4 4 2
														6 8 0	0 2 0	6 10 0

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Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors	No. of Pupil-teachers who obtained Prizes.	No. of Pupil-teachers paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
															£ s. d.	£ s. d.	£ s. d.
STAFFORDSHIRE—*cont.*																	
Pelsall	Wes. S.	70	37	25	5	1			31	2	1			1	7 3 0	0 2 6	3 10 6
Penkhull	St. Thomas' N. S.	126	48	64	3	—			39	6	—			—	3 4 0	Nil.	3 4 0
Penn Fields	St. Philip's Nat. S.	73	47	23	3	2			33	2	1			1	3 15 0	0 4 4	3 19 4
Pensnett	Bd. S., Chapel Street	104	65	33	7	3			75	3					5 5 0	0 7 6	5 15 6
"	N. S., High Street	150	114	69	5	2			76						5 5 0	Nil.	5 10 0
Rocester	N. S.	60	35	29	3				32	2					2 15 0	0 5 0	2 15 6
Rowley Regis	N. S.	110	71	44	2	3			49	3	2			2	4 17 0	0 7 6	5 4 6
Rugeley	N. S., Church Street (Girls).	65	41	23	5	2			30	3	—			—	2 19 0	0 4 4	3 3 4
"	N. S., Lichfield Street (Boys).	48	48	32	10	1	—	—	43	—	—			—	3 15 0	0 12 8	4 7 8
Rushall	Butts Bd. S.	100	93	74	14	—	—	—	88	5	2			—	7 3 0	Nil.	7 2 0
Sedgley	All Saints' N. S.	60	41	52	6	2	—	—	60	1	—			—	4 10 0	0 5 6	4 15 6
Shelton	S.	155	107	77	11	2	1	—	90	6	2			—	6 5 0	0 5 0	6 10 0
Smallthorne	N. S.	65	55	32	6	4	—	—	52	2	4		1	2	5 15 0	0 18 10	6 14 10
Smethwick	Chance's S.	400	251	173	29	2	—	—	204	4	2		1	2	13 7 0	0 4 2	13 11 2
"	St. Matthew's S.	152	129	80	25	1	—	—	106	—	—		—	—	7 13 0	0 2 0	7 15 0
"	Trinity S.	180	117	82	19	2	—	—	103	—	—		—	—	7 6 0	0 4 2	7 10 2
"	Wes. S.	140	83	57	11	3	—	—	71	3	2		—	2	5 4 0	0 4 6	5 8 6
Stafford	B. S., Earl Street	120	94	80	2	—	—	—	82	2	2		—	1	5 12 0	0 4 6	5 16 6
Stoke-on-Trent	Bd. S., Cross Street and Harpfield.	190	140	96	14	2	—	—	112	3	1		—	1	9 0 0	0 4 4	9 4 4
"	Upper N. S.	190	156	119	23	2	—	—	143	6	1		—	1	9 13 0	0 2 3	10 0 2
Tettenhall	St. Lowen Street	70	50	35	14	1	—	—	50	3	2		—	2	5 5 0	0 2 2	5 3 2
Tipton	Bd. S., Bloomfield Rd.	250	136	73	13	2	—	—	88	—	2		—	—	6 5 0	0 4 4	6 9 4
"	No. 1, Bd. S., Dudley Port.	330	221	144	9	4	—	—	157	4	2		—	2	10 14 0	0 3 3	11 2 3
															8 16 6	0 4 3	9 4 8
									122	2	—			—			13 18 6

" - -	St. Martin's N. S. -	103	79	56	7	1	—	—	—	64	4	—	—	—	3 11 0	0 4 4	4 15 4
" - -	St. Paul's S. - -	231	134	81	7	2	—	—	—	90	2	1	—	1	6 11 0	0 3 2	6 15 2
Trent Vale - -	N. S. - - -	150	147	87	11	1	—	—	—	99	4	3	1	4	9 2 0	0 13 0	9 15 0
Tunstall - -	Bd. S., Cooper Street -	220	123	26	6	—	—	—	—	32	1	—	—	—	2 18 0	Nil.	2 18 0
" - -	Bd. S., Pitt's Hill -	217	120	51	2	—	—	—	—	53	—	—	—	—	3 15 0	Nil.	3 15 0
" - -	Wes. S., John Street -	76	45	26	16	—	—	—	—	42	—	—	—	—	3 18 0	Nil.	3 18 0
Uttoxeter - -	S., High Street -	150	65	51	7	2	—	—	—	60	4	2	—	—	4 11 0	0 4 8	4 15 8
Walsall - -	Blue Coat S. (Boys) -	260	236	189	20	4	—	—	—	213	2	—	—	—	13 1 0	0 8 0	13 9 0
" - -	Pleck and Bescot N. S.	75	57	28	7	1	—	—	—	36	—	—	—	—	3 5 0	0 2 2	3 7 2
" - -	St. Mary's R. C. S. -	130	112	41	16	4	—	—	—	61	1	—	—	—	5 5 0	0 8 6	5 13 6
" - -	St. Peter's Boys' S. -	150	126	94	10	1	—	—	—	99	—	—	—	—	6 10 0	0 2 2	6 12 2
Wednesbury -	Bd. S., King's Hill -	100	56	24	4	3	—	—	—	31	7	1	—	1	4 1 0	0 6 6	4 7 6
" -	Bd. S., Russell Street	80	59	41	4	—	—	—	—	45	2	—	—	—	3 9 0	Nil.	3 9 0
" -	Wes. S., Holyhead Rd.	150	138	111	18	1	—	—	—	130	5	—	—	—	8 10 0	0 2 6	8 12 6
" -	Old Park B. S. - -	272	214	136	26	14	—	—	—	176	7	—	—	—	12 10 0	1 12 4	14 2 4
" -	R. C. S., Portway Rd.	58	57	38	3	2	—	—	—	43	1	—	—	—	3 10 0	0 4 4	3 14 4
" -	St. James' N. S. -	200	135	88	9	—	—	—	—	97	3	—	—	—	6 6 0	Nil.	6 6 0
" -	St. John's S. - -	200	118	88	16	2	1	—	—	107	—	—	—	—	7 11 0	0 4 0	7 15 0
" -	Springhead Wes. S. -	150	131	101	6	1	—	—	—	108	2	—	—	—	6 16 0	0 2 2	6 18 2
Wednesfield -	St. Thomas' N. S. -	130	78	70	8	—	—	—	—	78	1	—	—	—	5 6 0	Nil.	5 6 0
" Heath -	Wes. S. - - -	338	175	119	28	5	—	1	—	147	2	1	—	—	9 18 0	1 1 0	10 19 0
Willenhall - -	Short Heath Trin. S. -	87	31	18	5	—	—	—	—	23	2	—	—	—	2 8 0	Nil.	2 8 0
" - -	Wes. S., Union Street	240	180	81	5	3	—	—	—	87	—	—	—	—	5 18 0	0 6 10	6 4 10
Wolstanton - -	N. S. - - - -	70	56	36	9	—	—	—	—	45	2	—	—	—	3 14 0	Nil.	3 14 0
Wolverhampton -	Bd. S., Dudley Road -	220	179	120	25	4	—	—	—	149	4	1	—	1	10 12 0	0 8 10	11 0 10
" -	Monmore Green Bd. S.	121	95	69	16	1	—	—	—	86	2	—	—	—	6 4 0	0 2 2	6 6 2
" -	Bd. S., Redcross St. -	210	169	100	16	7	—	—	—	123	5	2	1	3	10 3 0	1 5 8	11 8 8
" -	Bd. S., Salop Street -	150	125	91	10	—	—	—	—	101	—	—	—	—	6 11 0	Nil.	6 11 0
" -	Walsall Street Bd. S.	153	74	43	4	—	—	—	—	47	1	—	—	—	4 1 0	Nil.	4 1 0
" -	Wes. S., Darlington Street (Boys).	200	155	115	28	—	2	—	—	145	4	1	—	1	10 11 0	0 10 6	11 1 6
" -	Wes. S., Darlington Street (Girls).	136	103	65	11	—	—	—	—	76	2	1	—	1	5 17 6	Nil.	5 17 0
" -	Heath Town Trin. N. S.	75	45	32	10	1	—	—	—	43	—	—	—	—	3 15 0	0 2 2	3 17 2
" -	Orpham Asylum -	110	105	56	29	15	—	—	—	100	—	—	—	—	8 19 0	1 12 4	10 11 4
" -	St. Andrew's N. S. -	130	83	58	9	2	—	—	—	69	—	—	—	—	5 2 0	0 4 4	5 6 4
" -	St. George's S. - -	162	151	98	23	—	—	—	—	121	2	2	—	2	9 4 0	Nil.	9 4 0
" -	St. John's S. - -	207	158	105	17	4	—	—	—	126	4	1	—	1	9 1 0	0 8 8	9 9 8
" -	St. Jude's Ch. of E. S.	130	110	64	24	5	—	—	—	93	—	—	—	—	7 7 0	0 10 2	7 17 2
" -	St. Luke's N. S. -	200	178	111	26	3	—	—	—	140	5	3	—	3	11 2 0	0 6 0	11 8 0
" -	St. Mark's S. - -	213	141	110	13	1	—	—	—	124	4	1	—	1	8 9 0	0 2 0	8 11 0
" -	St. Mary's N. S. -	160	144	92	12	4	—	—	—	108	8	—	—	—	7 8 0	0 8 6	7 16 6

Appendix C.

DRAWING IN ELEMENTARY DAY SCHOOLS.

Appendix C.

DRAWING IN ELEMENTARY DAY SCHOOLS.

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
STAFFORDSHIRE—*cont.*																
Wolverhampton	St. Paul's N. S.	130	117	90	12	2	—	—	104	9	3	—	3	8 10 0	0 4 0	8 14 0
"	St. Peter's S.	280	235	139	23	9	—	—	171	—	—	—	—	11 12 0	1 0 10	12 12 10
"	Shorthheath Wes. S.	86	85	44	5	1	—	—	50	3	1	—	1	4 7 0	0 2 6	4 9 6
Wordsley	Boys' N. S.	191	132	61	11	1	—	—	73	—	—	—	—	5 6 0	0 2 0	5 8 0
"	Girls' N. S.	120	69	51	—	—	—	—	51	—	—	—	—	3 11 0	Nil.	3 11 0
SUFFOLK.																
Beccles	Ravensmeer N. S.	60	43	22	1	1	—	—	24	—	—	—	—	2 7 0	0 2 6	2 9 6
Bildeston	N. S.	41	40	13	6	2	—	—	21	3	—	—	—	2 11 0	0 13 0	3 4 0
Bungay	North Bd. S. (U. D.)	86	71	46	11	4	—	—	61	—	—	—	—	5 0 0	0 9 4	5 9 4
Clare	Bd. S., Collis Street	77	40	33	2	—	—	—	35	3	1	1	—	2 17 0	Nil.	2 17 0
Fressingfield	N. S.	24	24	7	13	4	—	—	24	2	1	—	2	5 5 0	0 12 6	5 17 6
Gislingham	S.	50	38	21	3	1	—	—	22	1	—	—	—	2 3 0	Nil.	2 3 0
Gorleston	Bd. S., High Street	80	70	36	8	3	—	—	39	1	—	—	—	3 2 0	1 8 11	4 10 11
Hadleigh	N. S., Bridge St. (Ch. of E.)	120	110	57	23	15	1	—	96	4	3	1	4	12 13 0	2 7 4	15 0 4
"	B. S.	80	60	44	11	4	—	—	59	3	1	—	1	5 8 0	0 10 0	5 18 0
Halesworth	N. S.	40	25	16	3	1	—	—	25	3	1	—	—	2 15 0	0 12 2	3 7 2
Ipswich	Boys' S., Argyle Street	170	141	79	4	—	—	—	83	4	2	—	2	6 7 0	Nil.	6 7 0
"	Christ's Hospital S.	131	127	64	40	11	—	—	115	—	—	—	—	9 17 0	1 3 0	11 0 0
"	N. S., Church Lane	230	188	134	29	8	—	—	171	—	—	—	—	11 16 0	0 18 6	12 14 6
"	Girls' Free S., Foundation Street.	83	66	21	5	—	—	—	26	4	—	—	—	2 11 0	Nil.	2 11 0
"	St. Clement's and St. Helen's S.	180	168	113	13	—	—	—	126	—	—	—	—	7 19 0	Nil.	7 19 0
"	St. Margaret's S.	120	99	62	26	1	—	—	89	7	1	—	1	7 17 0	0 2 2	7 19 2
"	St. Peter's S.	53	45	29	7	—	—	—	30	3	—	—	—	2 11 0	Nil.	2 11 0
"	R. S., Turret Lane	230	215	156	21	2	1	—	179	3	—	—	—	11 7 0	0 5 0	11 12 0
"	Bd. S., Wherstead Rd.	210	168	89	8	1	—	—	98	3	—	—	—	7 8 0	0 2 2	7 10 2
	Wm. S., Yarlets, Bishop	80	73	65	5				61	2				4 8 0	0 2 2	4 10 2

[illegible]	St. Mary's Bd. S.	81	70	49	10	3	—	—	54	—	—	—	—	4 5 0	1 9 2	5 12 2
Somerleyton	B. S.	62	43	22	15	2	1	—	40	1	—	—	—	4 18 0	0 6 6	5 4 6
"	Ch. of E. S.	50	35	25	3	—	—	—	28	2	—	—	—	4 3 0	0 4 2	4 7 2
Westleton	N. S.	40	20	14	4	—	—	—	18	2	1	—	1	2 11 0	Nil.	2 11 0
Wickham Market	N. S.	126	120	81	11	4	—	—	96	3	1	—	1	2 2 0	Nil.	2 2 0
														7 5 0	2 13 5	9 18 5
SURREY.																
Addington	N. S.	43	33	25	7	—	—	—	32	1	—	—	—	2 19 0	Nil.	2 19 0
Anerley	North Surrey Dist. S.	350	290	191	73	17	—	—	281	22	4	2	6	23 18 0	2 17 6	26 15 6
Bagshot	Bd. S. (Windlesham)	52	40	25	8	4	—	—	37	4	—	1	1	4 3 0	0 19 2	5 2 2
Balham	St. Mary's N. S.	50	41	14	16	11	—	—	41	3	1	1	2	5 19 0	1 13 4	7 12 4
Barnes	West Fields Elem. S.	73	50	22	19	7	—	—	48	6	1	—	1	5 11 0	0 15 2	6 6 2
Battersea	Ch. Ch. S.	165	108	69	19	4	—	—	92	4	—	2	2	7 19 0	1 9 2	9 8 2
"	Grove B. S.	267	227	122	59	11	—	—	192	10	3	2	5	18 3 0	1 17 10	20 0 10
"	Royal Masonic Inst.	100	73	44	21	7	—	—	72	2	1	—	1	6 17 0	0 16 0	7 13 0
"	St. George's Ch. of E. S.	140	76	51	18	7	—	—	76	—	—	—	—	6 8 0	0 15 6	7 3 6
"	St. John's S.	160	106	76	16	5	—	—	97	4	—	—	—	7 3 0	0 11 8	7 14 8
"	St. Mary's S. (Boys)	80	68	56	6	—	—	—	62	2	—	—	—	3 8 0	Nil.	3 8 0
"	" (Girls)	100	50	47	3	—	—	—	50	2	—	—	—	3 13 0	Nil.	3 13 0
"	Sir W. St. John's S.	198	180	104	41	16	—	—	161	2	—	—	—	12 14 0	1 13 10	14 7 10
Bermondsey	N. S., Grange Road	325	303	199	45	19	1	—	263	3	1	—	—	18 6 0	7 15 9	26 1 9
"	St. James' N. S., Spa Road.	180	84	49	27	6	—	—	82	5	1	1	2	8 11 0	0 18 1	9 9 1
Blackfriars Road	St. Patrick's Ben. S.	60	60	45	11	1	—	—	57	—	—	—	—	4 10 0	0 2 2	4 12 2
Borough Road	Model S.	400	148	66	48	31	—	—	145	13	8	2	10	19 5 0	4 11 0	23 16 0
Brixton	All Saints' S.	80	33	19	3	1	—	—	23	2	—	—	—	2 8 0	0 2 6	2 10 6
"	St. John's N. S.	150	92	66	12	6	2	—	86	5	2	—	2	8 8 0	0 15 0	9 3 0
"	St. Matthew's S., Church Road.	118	59	47	9	3	—	—	59	1	1	—	1	5 4 0	0 6 2	5 10 2
" Hill	Wes. S.	200	166	96	22	8	—	—	126	5	—	—	—	9 4 0	0 19 4	10 3 4
Camberwell	Camden Chapel S.	120	90	54	28	3	—	—	85	—	—	—	—	6 19 0	0 6 10	7 5 10
"	Ch. Ch. N. S., Asylum Road.	75	53	41	9	3	—	—	53	3	—	—	—	4 8 0	0 6 6	4 14 6
"	B. S., Crawford Street	240	196	109	32	7	—	—	148	7	—	—	—	10 14 0	0 15 6	11 9 6
"	Green Coat N. S.	340	300	155	68	7	—	—	230	3	1	—	1	17 2 0	0 14 8	17 16 8
Clapham	Bowyer, St. John's S.	150	125	93	19	11	—	—	123	2	2	—	—	9 4 0	1 3 10	10 7 10
"	St. Mary's R. C. S.	80	38	20	14	3	—	—	37	—	—	—	—	3 17 0	0 6 6	4 3 6
"	Commercial S., Wandsworth Road.	170	114	46	50	16	—	—	112	1	—	1	1	11 14 0	2 6 2	14 0 2
"	Par. S., Macauley Rd.	150	135	91	21	7	—	—	119	4	—	—	—	8 14 0	0 17 2	9 11 2
"	St. James' S.	200	156	106	26	10	2	—	144	12	3	1	4	13 18 0	1 12 8	15 10 8

Instruction in Drawing in Elementary Day Schools—*continued.*

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														£ s. d.	£ s. d.	£ s. d.
SURREY—*cont.*																
Clapham - -	B. S., Wurtemburg St.	160	103	51	41	5	2	—	97	7	1	—	—	8 8 0	0 10 10	8 18 10
Croydon - -	Bd. S., Beulah Road, Thornton Heath.	85	63	40	13	5	—	—	58	11	2	—	2	6 11 0	6 14 11	13 5 11
„ - -	Bd. S., Birchanger Road, S. Norwood.	87	38	23	9	5	—	—	37	9	2	—	2	4 16 0	0 10 10	5 6 10
„ - -	Bd. S., Brighton Road	150	50	35	10	1	—	—	46	8	3	—	3	5 8 0	4 6 2	9 14 2
„ - -	Bd. S., Church Road -	80	52	37	8	2	—	—	47	2	1	—	1	4 9 0	0 4 4	4 13 4
„ - -	Bd. S., Oval Road and Lahore Road.	141	125	66	16	3	—	—	85	14	5	—	5	8 17 0	0 6 10	9 3 10
„ - -	Bd. S., Princess Road	200	88	49	25	5	—	—	79	15	4	1	5	9 4 0	1 1 8	10 5 8
„ - -	Whitgift S. - -	198	136	85	30	16	—	—	131	3	—	1	1	11 13 0	5 14 8	17 7 8
Denmark Hill -	St. Matthews' S. -	170	167	82	39	19	—	—	134	4	1	—	1	11 9 0	3 13 9	15 2 9
Dorking - -	B. S., Church Street -	70	48	35	10	4	—	—	49	3	1	—	1	4 17 0	0 8 6	5 5 6
Dulwich (East) -	St. John's S. - -	125	58	41	14	2	—	—	57	—	—	—	—	4 15 0	0 4 4	4 19 4
Esher - -	N. S. - - - -	51	50	33	11	1	—	—	45	—	—	—	—	3 18 0	0 2 2	4 0 2
Ewell - -	N. S., West Street -	90	33	25	6	2	—	—	33	1	—	—	—	3 3 0	0 4 4	3 7 4
Farncombe - -	N. S. - - - -	70	53	28	4	2	—	—	34	1	—	1	1	4 2 0	0 9 7	4 11 7
Farnham - -	N. S. - - - -	48	34	22	10	2	—	—	34	—	—	—	—	3 8 0	0 4 4	3 12 4
Godalming - -	B. S. - - - -	80	77	35	18	11	—	—	64	3	—	1	1	6 14 0	1 12 10	8 6 10
Hale - - -	Ch. of E. S. - -	70	46	31	10	4	—	—	45	5	3	—	3	5 13 0	0 8 6	6 1 6
Kennington - -	Oval N. S. - -	365	215	150	42	10	—	—	202	14	4	2	6	20 14 0	1 17 11	22 11 11
„ - -	St. James' S., Regency Square.	120	82	63	12	2	—	—	77	1	—	—	—	5 13 0	0 4 8	5 17 8
„ - -	St. John the Apostle's S.	196	128	69	30	10	—	—	109	5	1	—	1	9 9 0	1 1 6	10 10 6
„ - -	St. Mark's N. S. -	160	120	89	18	4	—	—	111	—	—	—	—	7 17 0	0 8 8	8 5 8
Lambeth Division .	Bolingbroke Road S.,	300	230	112	47	15	—	—	174	5	1	1	2	14 11 0	1 18 1	16 9 1

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Instruction in Drawing in Elementary Day Schools—*continued.*

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														£ s. d.	£ s. d.	£ s. d.
SURREY—*cont.*																
Lambeth Division (Lond. Sch. Bd.) —cont.	New Kent Road, Harper Street S.	250	200	137	14	7	—	—	158	5	—	4	1	12 16 0	2 14 11	15 10 11
"	New Kent Road, Harper Street S. (Girls).	180	99	47	17	5	—	—	69	—	—	—	—	5 16 0	0 10 10	6 6 10
"	Norwood (Lower), Gipsy Rd. S. (Boys).	170	111	88	14	2	1	—	105	2	1	1	2	7 7 0	0 14 8	8 1 8
"	Norwood (Lower), Gipsy Rd. S. (Girls).	130	82	60	3	2	—	—	65	6	1	1	2	5 12 0	0 14 10	6 6 10
"	Old Kent Road, Canterbury Road S.	360	205	108	49	18	—	—	175	3	3	—	3	16 0 0	4 17 11	20 17 11
"	Old Kent Road, Canterbury Road. S. (Girls).	170	113	89	3	3	—	—	95	8	1	—	1	6 14 0	0 6 4	7 0 4
"	Peckham, Hill Street S.	180	97	73	11	2	—	—	86	5	—	1	—	6 1 0	0 14 10	6 15 10
"	Peckham, Sumner Rd. S.	338	317	230	28	10	—	—	268	8	2	—	2	17 16 0	1 3 0	18 19 0
"	Sydenham Hill S.	216	162	81	41	23	—	—	145	1	1	—	1	13 2 0	2 10 4	15 12 4
"	" " (Girls)	128	45	37	3	4	—	—	44	1	—	—	—	3 15 0	0 8 6	4 3 6
"	Tooting, Church Lane S.	80	64	52	4	1	—	—	57	6	1	1	2	5 3 0	3 10 9	8 13 9
"	Walworth, Cook's Road S.	100	89	69	15	4	—	—	88	3	—	—	—	6 11 0	0 9 0	7 0 0
"	Walworth, Flint Street S. (Girls).	170	124	38	1	1	—	—	40	1	—	—	—	3 3 0	0 2 2	3 5 2
"	Walworth, Horsley	140	64	38	20	5	—	—	63	3	—	1	1	6 3 0	0 19 11	7 2 11

	" -	Walworth, Victory Place S. (Girls).	280	219	75	8	3	—	—	86	2	1	—	—	6 0 0	0 6 6	6 6 6
	" -	Walworth, Westmoreland Road S.	340	278	209	15	5	—	—	229	5	1	1	2	14 14 0	1 0 6	15 14 6
	" -	Wandsworth, Elcho Road S.	180	132	129	5	2	—	—	136	—	—	—	—	8 5 0	0 4 4	8 9 4
	" -	Wandsworth, Elcho Road S. (Girls).	161	161	83	12	3	—	—	98	—	—	—	—	6 16 0	0 6 6	7 2 6
	" -	Wandsworth, New Road S. (Boys).	403	238	185	14	3	—	—	202	6	1	—	1	12 12 0	0 6 10	12 18 10
	" -	Wandsworth, New Road S. (Girls).	180	159	106	16	7	—	—	129	1	1	—	—	8 19 0	0 15 2	9 14 2
Lambeth	- -	All Saints' S. - -	100	43	35	3	—	—	—	38	—	—	—	—	3 1 0	Nil.	3 1 0
	" - -	B. S., George Street -	275	108	58	10	5	—	—	73	4	1	—	1	6 3 0	0 11 4	6 14 4
	" - -	Boys' S., Hercules Buildings.	289	247	158	69	13	—	—	240	—	—	—	—	17 15 0	1 7 10	19 2 10
	" - -	Wes. S., Lambeth Rd.	140	133	80	15	5	—	—	100	2	1	—	1	8 5 0	0 11 10	8 16 10
	" - -	St. Andrew's Lower N. S.	196	179	112	47	6	—	—	165	1	—	—	—	12 4 0	0 14 4	12 18 4
	" - -	St. Andrew's Upper N. S.	300	266	188	58	13	—	—	259	—	—	—	—	18 3 0	1 9 6	19 12 6
	" - -	St. Mary-the-Less S. -	94	78	63	11	3	—	—	77	4	—	—	—	5 14 0	0 6 2	6 0 2
	" - -	St. Philip's (Sumner Memorial S.).	230	133	66	54	6	—	—	126	—	—	—	—	10 12 0	0 13 0	11 5 0
	" - -	St. Thomas' N. S. -	160	80	54	10	2	—	—	66	3	—	—	—	5 0 0	0 4 4	5 4 4
	" - -	Trinity N. S. - -	45	41	26	9	2	—	—	37	—	—	—	—	3 10 0	0 4 8	3 14 8
	" - -	Eldon S., South Lambeth.	110	80	47	14	4	—	—	65	2	—	—	—	5 7 0	0 8 6	5 15 6
	" - -	St. Stephen's S., South Lambeth.	200	96	61	21	9	—	—	91	5	—	1	1	8 0 0	1 8 7	9 8 7
Leatherhead	-	N. S. - - - -	30	24	11	7	5	—	—	23	—	—	—	—	3 0 0	0 10 10	3 10 10
Mitcham	- -	B. S., Merton Lane -	65	46	30	14	2	—	—	46	2	—	—	—	4 4 0	0 4 4	4 8 4
	" (Lower) -	Bd. S. - - - -	150	126	81	29	8	—	—	118	3	1	1	2	10 3 0	1 7 6	11 10 6
Moulsey (East)	-	St. Mary's S. - -	84	56	32	11	8	—	—	51	3	1	—	1	5 8 0	0 17 4	6 5 4
Newington	- -	St. Mary's S. - -	320	231	174	44	9	—	—	227	1	—	1	1	15 19 0	1 12 0	17 11 0
	" - -	St. Matthew's N. S. -	300	208	109	68	18	1	—	196	9	2	1	3	18 4 0	2 10 8	20 14 8
	" - -	Trinity N. S. - -	115	111	54	39	8	—	—	101	3	1	—	1	9 6 0	0 18 6	10 4 6
Norwood (Lower)	-	Jews' Hospital S. -	105	73	38	22	11	—	—	71	1	—	—	—	6 15 0	1 4 2	7 19 2
	" (Upper) -	All Saints' N. S. -	50	41	27	12	2	—	—	41	—	—	—	—	3 17 0	0 4 4	4 1 4
Old Kent Road	-	Wes. S., John Street -	180	160	84	20	3	—	—	107	7	—	—	—	7 13 0	0 7 2	8 0 2
	" -	B. S., Oakley Place -	90	78	61	12	2	—	—	75	—	—	—	—	5 11 0	0 4 4	5 15 4
Peckham	- -	B. S., High Street -	120	66	28	22	16	—	—	66	—	—	—	—	7 0 0	1 17 10	8 17 10

Instruction in Drawing in Elementary Day Schools—*continued.*

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														£ s. d.	£ s. d.	£ s. d.
SURREY—*cont.*																
Peckham - -	Wes. S., Stafford St. -	270	255	137	38	17	2	—	194	2	2	—	2	15 14 0	2 0 0	17 14 0
Penge - -	N. S. - - -	340	250	135	52	24			211	1				16 11 0	2 10 8	19 1 8
Reigate - -	St. Luke's S. - -	50	40	23	8	3			34	1	1		1	3 18 0	0 6 6	4 4 6
" - -	St. Mark's N. S. -	38	22	10	6	3			19	1				1 11 0	0 6 10	1 17 10
Richmond - -	Wes. S., Kew Road -	72	39	27	7	2			36	3				3 7 0	0 4 4	3 11 4
" - -	B. S., Vineyard Road -	88	64	26	25	12			63					6 12 0	1 5 8	7 17 8
Rotherhithe -	Amicable Soc. S. -	100	32	17	14	1			32					3 8 0	0 2 2	3 10 2
" - -	S. of Industry, Clarence Street.	72	54	39	—				39	1				2 19 9	Nil.	2 19 0
" - -	Deptford Road S. -	130	107	67	35	9			111	11	4	1	5	12 4 0	1 9 4	13 13 4
" - -	B. S., Midway Place -	80	70	55	1	2			58					4 3 0	0 4 4	4 7 4
" - -	St. Paul's S. - -	20	13	6	1				7	1	1			0 8 0	Nil.	0 8 0
" - -	Practising S. - -	130	110	66	37	2	1		106	8	3	1	4	11 1 0	0 14 10	11 15 10
Southlands - -									93					6 6 0	0 4 2	6 10 2
Southwark Division (Lond. Sch. Bd.).	Bermondsey, Abbey Street S.	120	98	82	9	2	—	—	19	3	—	—	—	1 2 0	0 2 2	1 4 2
" -	Bermondsey, Blue Anchor Road S.	50	30	17	1	1	—	—	155	4	—	—	—	10 19 0	1 3 10	12 2 10
" -	Bermondsey, Cottage Row S.	376	214	122	22	14	—	—	38	12	5	—	—	3 10 0	0 4 4	3 14 4
" -	Bermondsey, Cottage Row S. (Girls).	150	40	28	8	2	—	—	36	1	1	—	1	4 12 0	0 6 6	4 18 6
" -	Bermondsey, Drummond Road S.	53	42	23	10	3	—	—	177	4	2	—	2	15 11 0	2 1 2	17 12 2
" -	Bermondsey, Jamaica Level S.	390	219	112	46	19	—	—	167	10	4	—	4	12 1 0	0 8 8	12 9 8
" -	Bermondsey, Jamaica Level S. (Girls).	215	205	156	8	3	—	—	78	1	1	—	1	6 10 0	0 2 2	6 12 2
" -	Bermondsey, Lazon	113	80	67	10	1	—	—							Nil.	3 5 0

		Streets S.																							
"	-	Bermondsey, Rouel Road S.	180	150	81	6	6	—	—	93	3	—	—	2	—	6	7	0	0	14	4	6	11	4
																6	11	0	0	13	0	7	4	0
"	-	Bermondsey, Russell Street S. (Boys).	140	126	101	6	1	—	—	108	5	1	—	—	1	7	6	0	0	2	2	7	8	2
"	-	Bermondsey, Russell Street S. (Girls).	160	61	52	8	1	—	—	61	2	—	—	—	—	4	11	0	0	2	2	4	13	2
"	-	Bermondsey, Wellington Street S.	79	40	24	9	4	—	—	37	—	—	—	—	—	3	14	0	0	8	8	4	2	8
"	-	Blackfriars Rd., Marlborough Street S.	360	332	178	56	25	—	—	259	5	—	—	—	—	19	5	0	5	5	6	24	10	6
"	-	Blackfriars Rd., Marlborough St. S. (Girls).	250	120	90	2	2	—	—	94	7	—	—	—	—	6	0	0	0	4	4	6	4	4
"	-	Borough, Belvedere Place S.	360	201	145	15	2	—	—	162	3	—	1	—	1	10	11	0	0	4	4	10	15	4
"	-	Borough, Belvedere Place S. (Girls).	150	150	91	11	1	—	—	—	9	1	—	—	—	1	0	0	0	2	2	1	2	2
"	-	Borough, Union St. S.	60	40	35	1	2	—	—	38	1	1	—	—	1	3	13	0	0	4	4	3	17	4
"	-	Borough, Union St. S. (Girls).	30	29	9	—	—	—	—	9	1	—	—	—	—	0	9	0	Nil.			0	9	0
"	-	Rotherhithe, Albion Street S.	130	73	59	7	—	—	—	66	3	—	—	—	—	4	13	0	Nil.			4	13	0
"	-	Rotherhithe, Albion Street S. (Mixed).	50	23	18	1	—	—	—	19	4	—	—	—	—	1	0	0	Nil.			1	0	0
"	-	Rotherhithe, Maynard Road S.	105	70	43	3	—	—	—	46	7	2	—	—	2	4	9	0	Nil.			4	9	0
"	-	Southwark, Gt. Hunter Street S.	300	150	84	27	8	—	—	119	1	—	—	—	—	9	2	0	0	17	4	9	19	4
"	-	Southwark, Gt. Hunter Street S. (Girls).	371	63	39	—	—	—	—	39	2	—	—	—	—	2	19	0	Nil.			2	19	0
"	-	Southwark, Hatfield Street S.	80	56	41	4	1	—	—	46	5	—	1	—	—	3	12	0	0	12	8	4	4	8
"	-	Southwark, Lansdowne Place S.	80	62	41	6	2	—	—	49	1	—	—	—	—	3	19	0	0	4	4	4	3	4
"	-	Southwark, Orange Street S.	100	64	56	4	2	—	—	62	—	—	—	—	—	4	10	0	0	4	4	4	14	4
"	-	Southwark, Rolls Road S.	350	175	90	54	23	—	—	167	1	1	—	—	1	14	17	0	2	11	6	17	8	6
"	-	Southwark, Rolls Road S. (Girls).	250	91	57	14	6	—	—	77	8	1	1	—	2	7	13	0	1	3	6	8	16	6
Southwark	-	Chapel Wes. S.	490	336	230	48	10	1	—	239	—	—	—	—	—	20	1	0	2	9	9	22	10	9

Instruction in Drawing in Elementary Day Schools—*continued.*

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														£ s. d.	£ s. d.	£ s. d.
SURREY—*cont.*																
Southwark - -	St. George the Martyr S.	170	122	98	10	5	—	—	113	2	1	—	—	7 13 0	6 6 5	13 19 5
" - -	St. Jude's N. S. -	230	162	132	15	3	—	—	150	1	—	—	—	9 11 0	4 13 1	14 4 1
" - -	St. Mary's S., Clarence Street.	165	105	80	15	2	—	—	97	—	—	—	—	6 16 0	0 4 4	7 0 4
" - -	St. Mary's, S., Noel Street.	150	79	58	12	2	—	—	72	2	—	1	—	5 8 0	0 13 5	6 1 5
" - -	St. Peter's N. S. -	86	62	39	12	6	—	—	57	—	—	—	—	5 1 0	0 13 0	5 14 0
" - -	St. Saviour's N. S. -	120	71	46	16	6	1	—	69	2	1	—	1	6 10 0	0 14 0	7 4 0
Staines - -	St. Jude's S., Englefield Green.	34	29	17	8	4	—	—	29	3	1	—	1	3 15 0	0 9 4	4 4 4
Stockwell - -	B. S. - - -	51	44	30	7	2	—	—	39	4	—	—	—	3 10 0	0 4 4	3 14 4
" - -	Orphanage S. - -	200	169	92	48	21	2	—	161	—	—	—	—	13 11 0	2 7 8	15 18 8
" - -	Practising S. - -	189	49	10	24	15	—	—	—	7	1	—	—	Nil.	1 12 6	1 12 6
" - -	St. Michael's Boys' S.	110	63	40	3	1	—	—	44	1	—	1	—	3 9 0	0 12 2	4 1 2
Stoke-next-Guildford.	Par. S. - - -	100	52	35	12	5	—	—	52	—	—	—	—	4 14 0	0 10 10	5 4 10
Streatham - -	St. Leonard's Boys' S.	70	44	27	9	2	—	—	38	1	—	—	—	3 11 0	0 4 4	3 15 4
Surbiton - -	Ch. Ch. S. - -	170	72	36	19	15	—	—	70	—	—	—	—	6 19 0	1 12 10	8 11 10
" - -	St. Mark's N. S. -	120	68	39	18	8	—	—	65	1	—	—	—	5 19 0	0 16 4	6 15 4
Sutton - -	Bd. S., West Street -	60	26	17	6	3	—	—	26	2	1	—	—	2 18 0	1 16 0	4 14 0
Thames Ditton -	N. S. - - -	38	21	9	7	5	—	—	21	—	—	—	—	2 18 0	0 10 10	3 8 10
Tooting (Upper) -	N. S. - - -	45	40	30	7	—	—	—	37	—	—	—	—	3 4 0	Nil.	3 4 0
Tulse Hill - -	Holy Trinity S. -	69	48	27	7	5	—	—	39	—	—	—	—	3 16 0	0 10 10	4 6 10
Vauxhall - -	St. Paul's S. - -	100	75	46	3	1	—	—	50	—	—	—	—	3 15 0	0 2 2	3 17 2
" - -	St. Peter's Ch. of E. S. (Girls).	45	30	26	3	—	—	—	29	1	—	—	—	2 12 0	Nil.	2 12 0
" - -	St. Peter's Lower S. (Boys).	140	117	73	17	4	—	—	94	2	—	1	—	6 19 0	0 19 10	7 18 10
" - -	St. Peter's Upper S. (Boys).	104	75	36	20	12	—	—	68	2	1	—	1	8 2 0	1 15 5	9 17 5

Wallington - -	Trinity Ch. of E. S. -	42	25	15	6	3	—	—	24	—	—	—	—	2 16 0		0 6 6		3 2 6	
Walton-on-Thames -	Par. S.- - -	60	60	43	10	1	—	—	54	—	—	—	—	4 6 0		0 2 2		4 8 2	
Walworth - -	All Saints' S. - -	240	180	107	27	4	—	—	138	3	—	—	—	9 13 0		0 8 6		10 1 6	
Wandsworth -	Frogmore B. S. (Boys)	164	155	98	22	6	—	—	126	4	2	—	2	10 10 0		0 13 6		11 3 6	
" -	" (Girls)	122	77	58	9	4	—	—	71	2	—	—	—	5 8 0		0 9 8		5 17 8	
Warlingham -	Bd. S. - - -	100	58	36	14	4	—	—	54	—	—	—	—	4 16 0		0 8 8		5 4 8	
Weybridge - -	B. S., Queen's Road -	20	18	13	2	2	—	—	17	2	—	—	—	1 3 0		0 4 4		1 7 4	
Wimbledon (South)	Haydon's Lane S. -	130	115	62	31	16	—	—	109	7	5	—	5	12 2 0		1 14 2		13 16 2	
" " -	Trinity Boys' S. -	93	78	55	14	4	—	—	73	3	—	1	—	5 15 0		0 18 10		6 13 10	
Woking - -	St. John's S. - -	145	105	65	16	7	—	—	88	4	1	—	—	6 18 0		0 15 2		7 13 2	
" - -	Westfield S. - -	38	30	24	5	—	—	—	29	1	—	—	—	2 14 0		Nil.		2 14 0	
SUSSEX.																			
Brede - -	Broad Oak Wes. S. -	80	47	29	12	5	—	—	46	2	1	—	1	4 18 0		0 11 10		5 9 10	
Brighton (Bd. Schs.)	Belmont Street S. -	260	160	114	27	12	—	—	153	7	—	3	3	13 4 0		2 8 4		15 12 4	
" " -	Hanover Terrace S. -	320	231	126	27	10	—	—	163	12	4	5	9	19 10 0		5 11 0		25 1 0	
" " -	Lewes Road S. -	113	90	59	12	5	1	—	77	2	—	—	—	6 3 0		3 3 7		9 6 7	
" " -	Middle Street S. -	170	160	79	48	21	1	—	149	3	2	1	3	15 3 0		2 18 2		18 1 2	
" " -	Puget Boys' S. -	120	103	69	9	3	—	—	81	1	—	—	—	5 16 0		0 6 6		6 2 6	
" " -	Richmond and Sussex Streets S.	170	139	90	24	10	—	—	124	2	1	—	1	9 18 0		1 3 4		11 1 4	
Brighton - -	All Souls' Boys' S. -	120	90	50	3	2	—	—	55	5	3	—	3	5 12 0		0 4 4		5 16 4	
" - -	" Girls' S. -	—	—	—	—	—	—	—	—	3	—	—	—	Nil.		Nil.		Nil.	
" - -	Central Boys' S. -	419	265	175	52	18	1	1	247	9	3	3	6	21 3 0		3 3 7		24 6 7	
" - -	Ch. Ch. Boys' S. -	80	57	28	19	3	—	—	50	1	1	—	1	5 5 0		0 6 2		5 11 2	
" - -	East Hove Boys' S. -	42	33	20	7	5	—	—	32	1	—	1	—	3 9 0		1 1 4		4 10 4	
" - -	Elliott Memorial S. -	140	101	68	12	6	—	—	86	3	1	—	1	7 0 0		0 13 4		7 13 4	
" - -	Pract. S. (Girls and Boys).	113	110	72	3	2	—	—	77	3	1	—	1	5 14 0		0 4 4		5 18 4	
" - -	St. John's N. S. -	116	94	49	14	4	—	—	67	3	1	—	—	5 9 0		0 9 0		5 18 0	
" - -	St. Mark's S., Kemp Town.	121	77	54	10	5	—	—	69	5	1	—	1	6 9 0		0 10 6		6 19 6	
" - -	St. Martin's N. S. -	80	63	43	5	2	—	—	50	2	1	—	1	4 9 0		0 4 4		4 13 4	
" - -	St. Peter's Boys' N. S.	270	182	109	32	12	—	—	153	6	3	—	3	12 19 0		1 6 8		14 5 8	
" - -	St. Stephen's Boys' Ch. of E. S.	75	64	43	10	3	—	—	53	1	—	—	—	4 7 0		0 6 6		4 13 6	
" -	Warwick Street N. S.	185	148	63	8	1	—	—	72	4	3	1	—	5 2 0		0 10 2		5 12 2	
Chichester - -	Boys' N. S. - -	36	13	—	8	4	—	—	12	—	—	—	—	1 8 0		0 8 8		1 16 8	
" - -	B. S., Tower Street -	120	77	28	20	15	—	—	63	9	4	5	9	11 3 0		4 4 0		15 7 0	
Cuckfield - -	N. S. - - - -	50	34	23	4	1	—	—	28	4	2	—	2	4 4 0		0 2 2		4 6 2	
Eastbourne - -	Trinity Dist. S. - -	115	81	49	16	13	—	—	78	3	—	3	3	8 10 0		2 17 9		11 7 9	
Lewes - -	B. S., Lancaster Street	45	42	20	16	5	1	—	42	—	—	—	—	4 12 0		0 10 4		5 2 4	
" - -	N. S., Station Street -	50	41	27	10	5	—	—	42	2	1	—	1	4 12 0		0 10 10		5 2 10	
Littlehampton -	Bd. S., High Street -	100	48	33	9	5	1	—	48	4	—	—	—	4 11 0		0 11 2		5 2 2	
Mountfield & Whatlington.	N. S. - - - -	50	43	29	3	1	—	—	33	1	—	—	—	2 18 0		0 2 2		3 0 2	

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
SUSSEX—*cont.*																
St. Leonards-on-Sea	Ch. Ch. S.	73	47	32	2	1	—	—	35	2	—	—	—	2 19 0	0 2 2	3 1 2
,,	Bd. S., London Road	83	37	12	17	7	—	—	36	5	2	1	3	5 17 0	6 17 2	12 14 2
,,	St. Mary Magdalen N. S.	122	57	35	9	6	—	—	50	3	1	1	2	5 11 0	0 17 4	6 8 4
Steyning	N. S.	40	35	12	11	8	—	—	31	5	1	1	2	5 18 0	1 7 8	7 5 8
Worthing	N. S., Richmond Place	43	37	25	5	3	—	—	33	3	—	1	1	4 4 0	0 15 7	4 19 7
,,	Worthing Inst. B. S.	140	70	34	9	7	—	—	50	4	3	—	3	8 3 0	0 15 0	8 18 0
WARWICK.																
Atherstone	Ansley Ch. of E. S.	58	37	29	5	—	—	—	34	—	—	—	—	2 19 0	Nil.	2 19 0
,,	Hartshill S.	35	25	15	7	2	—	—	24	1	—	—	—	2 15 0	0 4 2	2 19 2
Birmingham (Bd. Schs.).	Allcock Street S.	80	30	24	5	1	—	—	30	—	—	—	—	2 17 0	0 2 2	2 19 2
,,	Bloomsbury S.	120	70	33	24	12	—	—	69	2	1	—	1	6 7 0	1 5 6	7 12 6
,,	Broad Street S.	180	102	72	20	2	—	—	94	8	1	—	1	7 18 0	0 4 4	8 2 4
,,	Brookfield S.	150	122	78	21	8	1	—	108	4	1	—	1	8 19 0	0 17 6	9 16 6
,,	Edward Street S.	150	112	64	32	9	—	—	105	3	2	1	3	10 5 0	1 4 11	11 9 11
,,	Elkington Street S.	220	132	92	19	9	—	—	120	5	—	—	—	8 17 0	0 19 6	9 16 6
,,	Farm Street S.	200	148	72	50	24	—	—	146	—	—	—	—	13 4 0	2 12 8	15 16 8
,,	Fox Street S.	50	17	9	3	1	—	—	13	2	—	—	—	0 18 0	0 2 2	1 0 2
,,	Garrison Lane S.	150	106	65	17	6	—	—	88	12	—	1	1	7 17 0	1 3 0	9 0 0
,,	Jenkins Street S.	350	221	133	41	11	—	—	185	9	1	—	1	13 18 0	1 4 10	15 2 10
,,	Steward Street S.	220	130	83	15	5	—	—	103	10	—	—	—	7 8 0	0 10 10	7 18 10
,,	Windsor St. (Lower) S.	100	50	33	8	5	—	—	46	4	—	—	—	3 4 0	0 10 10	3 14 10
Birmingham	All Saints' Central Day S.	230	131	71	18	6	—	—	95	5	1	—	1	7 15 0	0 13 0	8 8 0
,,	Aston N. S.	100	94	60	12	6	—	—	78	2	1	—	1	6 12 0	0 13 4	7 5 4
,,	,, Victoria Road Wes. S.	80	67	41	14	—	—	—	58	—	—	—	—	4 18 0	0 6 6	5 4 6
,,	Aston Brook St.	150	99	58	22	8	—	—	88	4	—	—	—	7 6 0	0 17 4	8 3 4

"	-	Bordesley, Holy Trin. S.	50	31	20	6	2	—	—	28	—	—	—	—	3 0 0	3 19 3	11 19 3
"	-	Ch. Ch. S., Pinfold Street.	120	84	57	18	5	—	—	80	1	—	—	—	2 18 0	0 4 4	3 2 4
"	-	Ch. Ch. S., Sparkbrook.	183	80	40	21	7	—	—	68	4	2	—	2	6 8 0	0 11 2	6 19 2
"	-	Deritend, St. John's N. S.	145	94	65	19	4	—	—	81	—	—	—	—	7 3 0	0 15 0	7 18 0
"	-	Edgbaston, Ampton Road N. S.	200	153	96	35	14	—	—	145	7	1	1	2	6 4 0	0 8 6	6 12 6
"	-	Edgbaston, St. George's Boys' S.	150	137	73	36	14	—	—	123	4	1	—	1	12 18 0	1 14 7	14 12 7
"	-	Bishop Ryder's S., Gem Street.	157	149	92	18	8	—	—	118	8	—	—	—	10 17 0	1 11 6	12 8 6
"	-	Hebrew S. -	110	105	50	12	4	—	—	66	5	—	1	1	8 12 0	2 3 11	10 15 11
"	-	Unit^{n}. Dom. Miss. S., Hurst Street.	260	226	124	53	33	—	1	211	14	4	1	5	5 16 0 20 4 0	0 18 8 4 13 0	14 8 17 0
"	-	Wes. S., Islington -	392	381	179	44	32	1	—	256	11	6	1	7	23 8 0	4 3 0	27 11 0
"	-	St. Andrew's N. S., Bordesley.	70	50	32	6	2	—	—	40	6	—	2	—	3 10 0	1 3 2	4 13 2
"	-	St. Andrew's N. S., Smallheath.	31	31	18	6	—	—	—	24	—	—	—	—	2 10 0	Nil.	2 10 0
"	-	St. Anne's S., Devon Street.	120	95	43	14	4	—	—	61	4	1	—	1	5 13 0	0 8 8	6 1 8
"	-	St. Barnabas' S., Ryland Street.	150	116	69	12	3	—	—	84	3	—	2	2	7 12 0	1 0 3	8 12 3
"	-	St. Barnabas' Girls' S., Ryland Street.	90	68	31	8	2	—	—	41	5	1	—	1	4 3 0	0 4 4	4 7 4
"	-	St. Chad's R. C. S. -	102	74	46	20	6	—	—	72	3	1	—	1	7 4 0	0 13 0	7 17 0
"	-	St. Clement's S., Nechells.	250	212	131	50	19	—	1	200	3	1	—	1	15 18 0	2 1 4	17 19 4
"	-	St. David's N. S. -	150	97	47	24	11	—	—	82	—	—	—	—	7 8 0	1 3 8	8 11 8
"	-	St. George's N. S., Great Russell Street.	390	177	119	37	14	—	—	170	4	—	—	—	12 15 0	1 11 6	14 6 6
"	-	St. John's S., Ladywood.	330	295	142	56	21	—	—	219	—	—	—	—	16 17 0	2 5 4	19 2 4
"	-	St. Luke's N. S. -	200	147	90	26	13	—	—	129	10	3	—	3	11 11 0	1 7 4	12 18 4
"	-	St. Mark's N. S., St. Mark's Street.	500	308	170	59	24	—	—	253	11	2	—	2	20 0 0	2 11 2	22 11 2
"	-	St. Matthias' S., Wheeler Street.	340	302	183	66	29	—	—	278	3	—	—	—	22 2 0	3 1 6	25 3 6
"	-	St. Paul's S., Spencer Street.	300	181	104	43	28	—	—	175	2	—	—	—	14 14 0	3 0 8	17 14 8
"	-	St. Silas' (Lozells) S.	160	137	86	32	16	—	—	134	11	1	—	1	11 18 0	1 14 6	13 12 6

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
WARWICK—*cont.*																
Birmingham -	St. Stephen's N. S. -	200	177	101	33	12	—	—	146	5	—	—	—	13 3 0	1 6 6	14 9 6
" -	St. Thomas' N. S. (Boys).	200	119	85	27	6	—	—	118	6	3	—	3	10 7 0	0 13 0	11 0 0
" -	St. Thomas' N. S. (Girls).	250	100	72	13	4	—	—	89	—	—	—	—	6 10 0	0 8 8	6 18 8
" -	Severn Street B. S. -	202	173	92	31	16	—	—	139	—	—	—	—	11 2 0	1 14 8	12 16 8
" -	Wycliffe B. S. -	92	88	46	18	10	—	—	74	4	2	—	2	7 12 0	1 3 0	8 15 0
Coventry -	B. S., King Street -	111	102	48	22	12	1	—	83	—	—	—	—	7 13 0	1 6 2	8 19 2
" -	St. John's Par. S. -	85	80	45	8	1	—	—	54	4	1	—	—	4 4 0	0 2 2	4 6 2
" -	St. Mark's N. S. -	90	56	25	5	3	—	—	33	—	—	—	—	3 4 0	0 6 6	3 10 6
" -	St. Michaels' S. -	140	106	65	19	8	—	—	92	1	—	—	—	7 7 0	0 17 4	8 4 4
" -	St. Osburg's S. -	96	76	38	7	2	—	—	47	2	1	—	—	3 18 0	0 4 4	4 2 4
" -	St. Peter's S. -	230	167	95	13	7	—	—	115	—	—	—	—	8 2 0	0 14 10	8 16 10
" -	Bd. S., South Street -	72	68	42	16	5	—	—	63	8	3	—	3	6 19 0	3 5 10	10 4 10
" -	Holy Trin. N. S. -	241	122	82	23	10	—	—	115	4	—	1	1	9 8 0	1 12 4	11 0 4
Knowle -	Par. S. - - -	40	38	23	6	3	—	—	32	1	1	—	1	4 4 0	0 6 6	4 10 6
Lea Marston -	Ch. of E. S. - -	35	28	13	8	4	—	—	25	1	—	—	—	3 1 0	0 9 0	3 10 0
Leamington -	Cong. B. S. -	70	48	23	10	3	—	—	36	4	1	—	1	4 2 0	0 6 4	4 8 4
" -	Wes. S., Portland Street.	170	135	61	32	18	4	—	115	3	1	—	1	11 9 0	2 0 10	13 9 10
" -	St. John's N. S. -	60	49	28	8	4	—	—	40	1	1	—	1	4 6 0	0 8 6	4 14 6
" -	St. Mary's Upper Dist. S.	100	88	58	5	7	—	—	70	2	—	—	—	5 9 0	0 16 6	6 5 6
" -	B. S., Spencer Street -	114	113	48	18	8	2	1	74	1	1	—	—	6 8 0	1 7 8	7 15 8
Rugby -	Wes. S., Chapel Street	55	50	32	8	3	—	—	43	5	1	—	1	4 7 0	0 6 6	4 13 6
" -	Elborow Boys' S. -	75	62	31	12	4	—	—	47	4	1	—	1	4 17 0	0 8 8	5 5 8
" -	St. Matthew's Par. S.	112	86	47	16	6	—	—	69	—	—	—	—	5 17 0	0 13 0	6 10 0
" -	Holy Trin. N. S. -	70	54	30	6	3	—	—	39	—	—	—	—	3 11 0	0 6 6	3 17 6
Saltley -	Practising S. - -	154	93	54	13	7	—	—	74	—	—	—	—	6 1 0	0 14 10	6 15 10

Tysoe "	B. S.	70	39	23	10	3	—	—	50	7	—	3	3	5 19 0	1 15 5	7 14 5
Warwick	N. S.	60	44	24	8	7	1	—	36	—	—	—	—	3 12 0	0 6 4	3 18 4
"	Borough N. S.	141	80	47	26	11	—	—	40	5	3	—	3	5 16 0	0 14 8	6 10 8
"	B. S., Brook Street	101	83	44	12	4	1	—	78	3	—	—	—	7 0 0	1 3 4	8 3 4
									61	2	1	1	2	6 5 0	0 19 2	7 4 2
WESTMORELAND																
Ambleside	Kelsick Endowed S.	100	43	23	7	5	—	—	35	4	1	—	—	3 12 0	0 10 10	4 2 10
Appleby	St. Lawrence's B. S.	50	39	19	7	3	—	—	29	1	—	—	—	3 2 0	0 6 6	3 8 6
Kendal	Kendal Green B. S.	53	47	28	12	4	—	—	44	4	1	—	1	5 4 0	0 8 6	5 12 6
"	B. S.	50	29	7	4	3	—	—	14	—	—	—	—	2 4 0	0 6 10	2 10 10
"	Blue Coat S.			4	3	—	—	—	7	—	—	—	—	0 10 0	Nil.	0 10 0
Levens	Ch. of E. S.	47	46	25	14	4	—	—	43	1	1	—	1	4 15 0	0 8 8	5 3 8
WILTSHIRE.																
Calne	Bowood S.	60	50	29	5	3	—	—	37	—	—	—	—	3 8 0	0 6 2	3 14 2
"	Boys' N. S., The Green.	120	108	51	12	12	1	—	76	2	—	—	—	8 6 0	1 6 2	9 12 2
Collingbourne Ducis	N. S.	46	40	23	6	1	—	—	30	4	1	2	3	4 8 0	1 2 8	5 10 8
Corsham	B. S.	60	42	27	2	1	—	—	30	1	1	—	1	3 4 0	0 2 2	3 6 2
Derry Hill	N. S.	32	25	15	6	1	—	—	22	—	—	—	—	2 10 0	1 8 11	3 18 11
Devizes	B. S.	50	35	28	3	4	—	—	35	2	1	—	—	3 6 0	0 3 8	3 14 8
"	Town S., Sheep Street	102	100	52	15	—	—	—	67	1	—	—	—	5 2 0	Nil.	5 2 0
Dilton Marsh	N. S.	30	16	10	2	—	—	—	12	—	—	—	—	0 14 0	Nil.	0 14 0
East Grafton	N. S.	60	40	27	2	1	—	—	30	—	—	—	—	2 14 0	0 2 2	2 16 2
Market Lavington	N. S.	50	44	29	1	1	—	—	31	3	—	—	—	2 14 0	0 2 2	2 16 2
Marlborough	St. Peter's N. S.	100	88	56	13	7	1	—	77	3	2	1	3	7 18 0	0 14 6	8 12 6
Melksham	Lowbourne S.	70	57	23	20	8	—	—	51	—	—	—	—	5 7 0	0 17 2	6 4 2
"	N. S.	80	69	49	6	1	—	—	56	2	—	—	—	4 4 0	0 2 2	4 6 2
Mere	B. S.	50	40	28	4	2	—	—	34	6	2	—	2	4 12 0	0 4 8	4 16 8
"	N. S.	61	33	23	5	1	—	—	29	2	—	—	—	2 16 0	0 2 2	2 18 2
Salisbury	Fisherton B. S.	105	96	68	12	2	1	—	83	2	1	—	1	6 13 0	0 4 6	6 17 6
"	" Anger N. S.	134	116	73	15	3	—	—	91	—	—	—	—	6 12 0	0 6 6	6 18 6
"	St. Edmund's N. S.	91	71	46	17	7	—	—	70	1	—	—	—	6 1 0	0 14 6	6 15 6
"	St. Martin's N. S.	182	157	103	26	8	1	—	138	9	2	—	2	11 14 0	0 17 4	12 11 4
"	St. Thomas' N. S.	86	64	48	10	3	—	—	61	4	1	1	2	6 17 0	0 10 3	7 7 3
"	B. S.	90	40	22	13	5	—	—	40	2	—	—	—	4 3 0	0 10 6	4 13 6
Seend	Ch. of E. S.	70	64	37	14	2	—	—	53	—	—	—	—	4 11 0	0 4 4	4 15 4
Swindon, New	G. W. Railway Boys' S.	520	345	241	46	18	2	—	307	2	—	—	—	20 17 0	1 18 10	22 15 10
"	" Girls' S.	419	167	111	23	8	—	—	142	—	—	—	—	10 1 0	0 16 10	10 17 10
Trowbridge	Boys' B. S.	180	127	68	20	13	2	1	104	—	—	—	—	9 2 0	1 18 6	11 0 6
"	Par. S.	200	146	86	15	12	4	1	118	2	—	—	—	9 17 0	1 16 8	11 13 8
"	Holy Trinity Boys' S.	120	94	58	18	4	—	—	80	—	—	—	—	6 6 0	0 8 8	6 14 8
Warminster	Boys' B. S.	40	32	22	6	2	—	—	30	—	—	—	—	3 0 0	0 4 2	3 4 2

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
WILTSHIRE—*cont.*																
Wilton	N. S.	60	36	22	5	5	—	—	32	2	2	—	2	4 7 0	0 10 8	4 17 8
Wootton Bassett	B. S.	92	46	27	6	3	—	—	36	3	1	—	1	3 18 0	0 6 6	4 4 6
WORCESTER.																
Acocks Green	Ch. of E. S.	52	52	24	6	4	—	—	34	—	—	—	—	3 8 0	2 8 6	5 16 6
Balsall Heath	St. Paul's N. S.	173	105	56	28	10	—	—	94	5	1	—	—	8 2 0	1 1 10	9 3 10
Bewdley and Wribbenhall.	B. S.	125	104	48	25	10	1	—	84	—	—	—	—	7 18 0	1 1 4	8 19 4
Bromsgrove	N. S.	170	70	35	17	6	—	—	58	—	—	—	—	5 7 0	0 13 6	6 0 0
Droitwich	Coventry Boys' S.	42	29	20	12	3	—	—	35	—	—	—	—	3 13 0	0 6 6	3 19 6
"	St. Peter's N. S.	225	186	83	13	3	—	—	99	—	—	—	—	6 18 0	0 6 6	7 4 6
Dudley (Bd. S.)	Derby End. S.	182	90	78	9	2	—	—	89	3	—	—	—	5 2 0	0 4 4	5 6 4
" "	Holly Hall, Hartshill S.	80	51	32	—	—	—	—	32	—	—	—	—	2 12 0	Nil.	2 12 0
" "	Kate's Hill S.	120	97	56	6	—	—	—	62	4	1	—	1	4 18 0	Nil.	4 18 0
" "	Rose Hill S.	150	114	53	4	2	—	—	59	4	1	—	1	4 17 0	0 4 4	5 1 4
Dudley	Wes. S., Alma Place	80	75	34	10	5	—	—	49	4	1	—	1	4 19 0	0 10 10	5 9 10
"	Baylie's Charity S.	166	149	69	37	12	—	—	118	11	1	—	1	10 9 0	1 6 0	11 15 0
"	Blue Coat and Taylor's Charity S.	358	257	191	11	6	—	—	208	—	—	—	—	12 11 0	0 13 4	13 4 4
"	Holly Hall S.	460	364	222	20	4	—	—	246	—	—	—	—	14 14 0	0 9 0	15 3 0
"	Jesson's Charity S.	40	26	12	5	5	—	—	22	—	—	—	—	1 17 0	0 11 6	2 8 6
"	Par. S., King Street	240	105	61	22	11	—	—	94	1	—	—	—	7 18 0	1 3 0	9 1 0
"	St. James' N. S.	74	61	33	12	1	—	—	46	—	—	—	—	4 0 0	0 2 2	4 2 2
"	B. S., Stafford Street	120	93	56	14	3	—	—	73	1	—	—	—	5 13 0	0 6 10	5 19 10
Evesham	Boys' N. S.	76	50	24	11	4	—	—	39	2	1	—	1	4 8 0	0 8 8	4 16 8
Feckenham	N. S.	70	60	36	7	4	—	—	47	2	1	—	—	4 2 0	0 9 4	4 11 4
Kidderminster	Coventry St. Bd. S.	130	75	39	12	5	—	—	56	—	—	—	—	4 18 0	1 16 4	6 14 4
"	New Meeting S.	204	186	94	23	5	—	—	122	6	2	—	2	9 15 0	0 11 2	10 6 2
"	Old Meeting S.	180	116	79	12	2	—	—	93	—	—	—	—	6 9 0	0 4 4	6 13 4

" -	St. John the Baptist S.	150	105	75	16	3	—	—	94	7	1	—	1	7 6 0	0 6 6	7 12 6		
" -	St Mary's N. S.	143	141	85	21	4	—	—	110	2	1	1	2	9 9 0	3 1 8	12 10 8		
" -	Worcester Cross Boys' S.	100	91	51	8	1	—	—	60	1	1	—	1	5 0 0	0 2 2	5 2 2		
Lye - -	Ch. S. - - -	80	60	32	7	1	—	—	40	3	—	—	—	3 9 0	0 2 2	3 11 2		
" -	B. S., High Street -	65	42	28	7	1	—	—	36	3	—	—	—	3 5 0	0 2 2	3 7 2		
Malvern (North) -	N. S., Upper Road -	71	50	37	7	1	—	—	45	3	—	—	—	3 14 0	0 2 2	3 16 2		
" Link	N. S. - - -	90	82	52	14	1	—	—	67	4	2	—	2	6 3 0	0 2 2	6 5 2		
Moseley - -	N. S. - - -	260	198	77	19	7	—	—	103	—	—	—	—	7 16 0	0 15 0	8 11 0		
Netherton - -	N. S. - - -	120	78	48	9	4	—	—	61	3	—	—	—	4 18 0	0 8 2	5 6 2		
Oldbury - -	Free S., Birmingham Street.	170	159	102	19	6	—	—	127	—	—	—	—	8 18 0	0 12 10	9 10 10		
" - -	N. S., Broadwell Rd. -	230	204	87	16	6	—	—	109	—	—	—	—	7 17 0	0 13 0	8 10 0		
" - -	Chance's S. - - -	280	176	136	8	—	—	—	144	—	—	—	—	8 12 0	Nil.	8 12 0		
" - -	Wes. S., Wesley Street	240	206	123	21	5	—	—	149	8	1	2	3	11 10 0	1 11 4	13 1 4		
" -									35	—	—	—	—	3 4 0	Nil.	3 4 0		
Ombersley -	N. S. - - -	60	50	26	9	—	—	—	58	—	—	—	—	4 7 0	0 4 4	4 11 4		
Pershore -	N. S. - - -	130	78	51	5	2	—	—	42	—	—	—	—	3 11 0	0 4 8	3 15 8		
Quinton -	N. S. - - -	60	46	35	5	2	—	—	59	—	—	—	—	4 14 0	Nil.	4 14 4		
Redditch -	Wes. S., Ipsley Street	175	95	54	5	—	—	—	58	5	1	—	1	5 13 0	0 9 0	6 2 0		
" -	N. S., Peakman Street	76	65	37	17	4	—	—	54	—	—	—	—	3 19 0	Nil.	3 19 0		
Selly Oak -	St. Mary's S. - -	145	54	49	5	—	—	—	37	2	—	—	—	2 19 0	Nil.	2 19 0		
Stoke Prior -	N. S. - - -	70	65	35	2	—	—	—	51	—	—	—	—	4 5 0	0 4 4	4 9 4		
Stourbridge -	St. John's S. - -	80	68	39	10	2	—	—	47	2	—	—	—	3 17 0	0 2 2	3 19 2		
" -	St. Thomas' N. S. -	75	60	38	8	1	—	—	68	2	2	—	2	7 5 0	0 13 0	7 18 0		
" -	Pres. S., Wollaston Rd.	88	73	40	21	6	1	—	73	—	—	—	—	6 3 0	0 10 6	6 13 6		
Stourport -	N. S., Bewdley Road -	110	76	51	16	5	1	—	15	2	—	—	—	0 17 0	Nil.	0 17 0		
Tenbury -	N. S. - - -	40	20	13	2	—	—	—	18	1	—	—	—	1 7 0	0 4 4	1 11 4		
Upton-on-Severn -	N. S. - - -	50	23	11	5	2	—	—	64	—	—	—	—	5 10 0	0 13 0	6 3 0		
Worcester -	B. S., Clapgate -	80	70	44	14	6	—	—	64	1	—	—	—	5 2 0	0 8 8	5 10 8		
" -	Wes. S., Friar Street -	106	91	50	10	4	—	—	56	3	1	1	2	5 7 0	0 14 10	6 1 10		
" -	St. Clement's S. -	96	85	47	7	2	—	—	105	3	—	—	—	8 11 0	0 12 8	9 3 8		
" -	St. George's, Claine's N. S.	180	144	68	30	6	1	—	89	4	2	—	—	7 5 0	0 15 0	8 0 0		
" -	St. John's Boys' S. -	128	94	60	22	7	—	—	143	4	1	—	1	11 5 0	1 1 10	12 6 10		
" -	St. Martin's N. S. -	200	156	104	28	10	1	—	134	7	1	1	2	10 10 0	0 16 10	11 6 10		
" -	St. Peter's N. S. -	184	170	111	20	3	—	—	171	2	—	—	—	11 15 0	0 14 4	12 9 4		
" -	St. Stephen's S., Barbourne.	240	201	136	28	6	1	—										
YORKSHIRE.																		
Allerton - -	B. S. - - -	80	71	42	18	8	—	—	68	2	—	—	—	6 2 0	0 17 8	6 19 8		
Altofts -	N. Ch. of E. S. -	95	89	74	2	2	—	—	78	1	1	—	1	5 14 0	0 4 2	5 18 2		
Ambler Thorn -	S. - - -	194	134	64	9	3	—	—	76	2	1	—	1	6 1 0	0 6 6	6 7 6		
Armitage Bridge (Berry Brow).	N. S. - - -	100	74	53	7	2	—	—	62	1	1	—	—	4 13 0	0 4 4	4 17 4		
Armley - -	Ch. of E. S. - -	120	[illegible]	[illegible]	5	1	—	—	55	4	1	—	1	4 12 0	0 2 2	4 14 2		

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
YORKSHIRE—*cont.*																
Attercliffe	Ch. Ch. N. S.	140	115	79	13	2	—	—	94	5	—	—	—	6 11 0	0 4 8	6 15 8
Baildon	Ch. of E. S.	85	75	42	8	2	—	—	52	—	—	—	—	4 4 0	0 4 4	4 8 4
Barkisland	Endowed S.	80	36	22	2	—	—	—	24	—	—	—	—	2 6 0	Nil.	2 6 0
Barnoldswick	Wes. S.	46	40	26	12	2	—	—	40	—	—	—	—	3 16 0	0 4 4	4 0 4
Barnsley	Eldon Street Bd. S.	130	73	54	—	—	—	—	54	1	—	—	—	3 14 0	Nil.	3 14 0
,,	Holyrood R. C. S.	163	127	74	8	4	—	—	86	3	—	—	—	6 2 0	0 8 8	6 10 8
,,	Park Road Bd. S.	160	85	71	10	3	—	—	84	1	—	—	—	6 0 0	0 6 10	6 6 10
,,	St. George's N. S. (Boys).	100	62	45	10	7	—	—	62	—	—	—	—	5 6 0	0 15 2	6 1 2
,,	St. George's N. S. (Girls).	40	33	22	6	—	—	—	28	5	—	—	—	2 14 0	Nil.	2 14 0
,,	St. Mary's N. S.	220	104	81	11	8	—	—	100	6	2	—	2	8 7 0	3 16 6	12 3 6
Batley	N. S.	100	69	44	5	—	—	—	49	6	—	—	—	3 14 0	Nil.	3 14 0
,,	Purlwell Bd. S. (Boys)	120	70	49	9	8	—	—	66	—	—	—	—	5 11 0	0 17 4	6 8 4
,,	,, (Girls)	82	69	31	4	—	—	—	35	—	—	—	—	2 19 0	Nil.	2 19 0
Beckwithshaw	Unsectarian S.	30	21	12	—	—	—	—	12	—	—	—	—	0 12 0	Nil.	0 12 0
Beverley Minster	N. S. (Boys)	109	91	50	18	8	—	—	76	3	1	—	1	7 0 0	0 17 4	7 17 4
,,	St. Mary's and St. Nicholas' N. S. (Boys).	120	97	38	29	20	2	—	89	5	—	2	2	10 16 0	3 4 4	14 0 4
,,	Walker Gate Wes. S.	290	269	110	18	7	—	—	135	9	2	—	2	10 7 0	0 15 10	11 2 10
Bingley	Castlefields Wes. S.	70	69	48	12	4	—	—	64	—	—	—	—	5 4 0	0 9 0	5 13 0
,,	Hill Street Wes. S.	196	191	118	30	9	—	—	157	8	1	—	1	11 15 0	1 1 0	12 16 0
Birkenshaw	N. S.	203	202	101	7	—	—	—	108	2	—	—	—	6 15 0	Nil.	6 15 0
Birstal	Brownhill N. S.	88	73	43	4	2	—	—	49	—	—	—	—	3 17 0	0 4 2	4 1 2
Bradford	Barkerend Bd. S.	89	21	9	8	4	—	—	21	3	—	—	—	2 17 0	0 8 8	3 5 8
,,	Bolton Woods Bd. S.	113	21	14	4	—	—	—	18	—	—	—	—	1 2 0	Nil.	1 2 0
,,	Bowling Back Lane Bd. S.	169	28	22	6	—	—	—	28	—	—	—	—	1 14 0	Nil.	1 14 0
,,	Bradford Moor Bd. S.	420	23	15	5	2	—	—	22	—	—	—	—	1 11 0	0 4 4	1 15 4
,,	Dudley Hill Bd. S.	85	45	33	10	—	—	—	43	—	—	—	—	3 13 0	Nil.	3 13 0
,,	Feversham St. Bd. S.	180	20	15	4	—	—	—	19	—	—	—	—	1 3 0	Nil.	1 3 0

" - -	Great Horton Bd. S. -	135	106	89	6	7	—	—	102	—	—	—	—	7 2 0	0 15 2	7 17 2
" - -	Horton Bank Top Bd. S.	85	15	7	5	—	—	—	7	—	1	—	1	0 10 0	Nil.	0 10 0
" - -	Lilycroft Lane Bd. S.-	350	44	31	4	3	—	—	38	—	—	—	—	2 8 0	0 6 6	2 14 6
" - -	Ryan Street Bd. S. -	220	55	46	6	—	—	—	52	—	—	—	—	2 18 0	Nil.	2 18 0
" - -	Whetley Lane Bd. S.-	607	156	111	17	3	—	—	131	—	—	—	—	8 14 0	0 6 6	9 0 6
" - -	All Saints' N. S. -	212	177	104	8	4	—	—	116	—	—	—	—	7 12 0	0 9 0	8 1 0
" - -	Borough West S. -	260	215	159	37	18	—	—	214	8	3	—	—	15 7 0	2 1 0	17 8 0
" - -	Par. Ch. S. (Captain Street).	394	189	97	21	6	—	—	124	2	1	—	—	8 17 0	0 13 8	9 10 8
" - -	Ch. Ch. N. S. - -	80	74	48	5	3	—	—	56	2	—	—	—	4 7 0	0 6 4	4 13 4
" - -	Coll. Chapel S. -	120	91	52	11	3	—	—	66	2	1	—	1	5 13 0	0 6 6	5 19 6
" - -	Muff Field Ref. N. S.-	80	66	57	8	1	—	—	66	—	—	—	—	4 16 0	0 2 2	4 18 2
" - -	St. Andrews' S. -	70	49	30	10	5	—	—	45	—	—	—	—	4 5 0	0 10 10	4 15 10
" - -	St. James' N. S. -	200	159	101	12	5	—	—	118	2	—	—	—	8 0 0	0 11 2	8 11 2
" - -	St. John's Model S. -	480	330	183	35	7	—	—	225	3	—	—	—	14 14 0	0 14 4	15 8 4
" - -	St. Jude's N. S. (Manningham).	120	102	73	14	1	—	—	88	—	—	—	—	6 4 0	0 2 6	6 6 6
" - -	Holy Trinity N. S. -	84	78	51	17	8	—	2	78	2	—	—	—	6 19 0	1 14 10	8 13 10
" - -	White Abbey Road Wes. Day S.	220	117	82	18	9	—	1	109	2	1	1	—	8 5 0	1 19 8	10 4 8
Bramham - -	N. S. - - - -	56	30	23	5	2	—	—	30	2	1	—	—	2 19 0	0 4 4	3 3 4
Bramley - -	N. S. - - - -	140	101	74	17	6	—	—	97	—	—	—	—	7 6 0	0 12 6	7 18 6
" - -	Wes. S. - - -	170	117	59	36	1	—	—	96	6	3	—	3	9 4 0	0 2 2	9 6 2
Brighouse - -	N. S. - - - -	180	144	120	13	1	—	—	134	3	—	—	—	8 9 0	0 2 0	8 11 0
Burley-in-Wharfedale.	N. S. - - - -	78	55	22	2	3	1	—	28	1	1	—	1	3 10 0	0 6 2	3 16 2
Calverley - -	N. S. - - - -	73	43	27	4	1	—	—	32	—	—	—	—	2 18 0	0 2 6	3 0 6
" - -	Wes. S. - - - -	80	50	31	6	—	—	—	37	1	—	—	—	3 3 0	Nil.	3 3 0
Chapel Allerton - -	Ch. S. - - - -	90	52	36	3	4	—	—	43	3	—	—	—	3 14 0	0 8 8	4 2 8
" -	Gledhow and Gipton N. S.	8	8	8	—	—	—	—	8	—	—	—	—	0 8 0	Nil.	0 8 0
Chapeltown - -	Lound N. S. - - -	150	120	81	9	2	—	—	92	4	1	—	1	6 15 0	0 4 4	6 19 4
Churwell - -	Bd. S. - - - -	225	140	65	13	2	—	—	80	2	—	—	—	5 17 0	0 4 2	6 1 2
Conisborough - -	Bd. S. - - - -	150	77	61	11	5	—	—	77	—	—	—	—	5 18 0	4 16 8	10 14 8
Cononley - -	N. S. - - - -	41	32	20	—	—	—	—	20	—	—	—	—	2 0 0	Nil.	2 0 0
Copley - -	Factory S. - - -	270	169	143	17	3	—	—	163	—	—	—	—	10 6 0	0 6 6	10 12 6
Cottingham - -	Wes. S. - - - -	70	49	18	4	—	—	—	22	1	—	—	—	2 6 0	Nil.	2 6 0
Denby - -	N. S. - - - -	120	80	53	11	4	—	—	68	3	1	1	—	5 7 0	0 19 2	6 6 2
Dewsbury - -	Carlton Street Bd. S.	500	317	176	24	—	—	—	200	14	1	—	1	12 14 0	Nil.	12 14 0
" - -	Par. Ch. N. S. - -	300	173	62	2	—	—	—	64	3	—	—	—	4 6 0	Nil.	4 6 0
" - -	Wellington St. Bd. S.	100	95	58	4	1	—	—	63	—	—	—	—	4 9 0	1 13 8	6 2 8
Dodworth - -	Wes. S. - - - -	90	53	33	9	1	—	—	43	8	4	—	4	6 4 0	0 2 2	6 6 2
Doncaster - -	G. N. Railway Co.'s S.	180	154	69	39	19	7	1	135	—	—	—	—	13 4 0	2 12 10	15 16 10
" - -	Wes. S. - - - -	260	196	123	34	2	1	—	160	4	2	—	2	12 2 0	0 4 2	12 6 2
" - -	St. George's N. S. -	150	91	75	10	2	—	—	87	7	1	—	1	6 11 0	0 4 4	6 15 4

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
YORKSHIRE—*cont.*																
Doncaster	B. S.	600	449	267	46	9	1	—	323	25	9	—	9	25 11 0	1 2 6	26 13 6
"	Deaf and Dumb. Inst.	75	58	21	23	8	3	1	56	3	1	1	2	8 11 0	1 17 8	10 8 8
Driffield (Great)	Bd. S.	110	74	55	13	5	—	—	73	3	1	1	2	6 16 0	0 15 3	7 11 3
" "	Cross Hill N. S.	93	77	39	18	8	—	—	65	—	—	—	—	5 19 0	0 19 4	6 18 4
Eaglescliffe	N. S.	48	24	11	7	1	—	—	—	—	—	—	—	Nil.	0 2 2	0 2 2
Earby (Skipton)	Wes. S.	80	44	31	11	2	—	—	44	—	—	—	—	3 19 0	0 4 4	4 3 4
Eastburn	Day S.	51	50	46	2	2	—	—	50	1	—	1	—	3 16 0	0 9 7	4 5 7
Earlsheaton	St. Peter's N. S.	70	50	25	8	—	—	—	33	2	1	—	1	3 11 0	Nil.	3 11 0
Easingwold	Wes. Day S.	61	23	15	5	1	—	—	21	1	1	—	1	2 18 0	0 2 2	3 0 2
Ecclesall	N. S.	122	58	34	11	—	—	—	45	1	—	—	—	3 16 0	Nil.	3 16 0
Eccleshield	Feoffees' S.	90	68	39	8	—	—	—	44	1	—	—	—	3 11 0	Nil.	3 11 0
Eccleshill	N. S.	107	98	64	7	2	—	—	73	—	—	—	—	5 4 0	0 4 4	5 8 4
Emley	B. S.	163	40	33	3	1	—	—	37	2	—	1	1	3 12 0	0 12 2	4 4 2
Eston	Bd. S. (Boys)	64	54	38	9	7	—	—	54	—	—	—	—	4 17 0	0 15 2	5 12 2
Farsley	Bd. S., Back Lane	150	89	65	14	5	—	—	84	3	1	—	—	6 8 0	0 10 10	6 18 10
"	St. John's N. S.	50	40	30	2	—	—	—	32	—	—	—	—	2 14 0	Nil.	2 14 0
Filey	N. S.	30	18	15	2	1	—	—	18	3	—	—	—	1 2 0	0 2 2	1 4 2
Garforth	Par. S.	140	84	44	3	1	—	—	48	1	1	—	—	3 13 0	0 2 6	3 15 6
Gildersome	Bd. S., Gelderd Road	30	22	15	2	—	—	—	17	2	1	—	1	1 9 0	Nil.	1 9 0
Guiseley	Wes. S.	236	64	37	5	2	—	—	44	6	2	—	2	4 13 0	2 7 2	7 0 2
Halifax	Bd. S., Booth Town	162	149	88	22	8	—	—	118	7	3	—	3	10 6 0	0 17 4	11 3 4
"	Bd. S., St. Thomas'	120	87	64	2	1	—	—	67	5	1	—	1	5 1 0	0 2 2	5 3 2
"	B. S.	387	330	198	43	12	—	—	253	6	1	—	1	17 10 0	1 4 10	18 14 10
"	Crossley Orphan Home S.	249	249	127	80	19	4	1	231	2	2	—	2	20 9 0	2 17 2	23 6 2
"	Haley Hill Ch. of E. S. (Factory).	286	156	99	33	6	2	—	140	—	—	—	—	10 13 0	0 13 6	11 6 6
"	Bd. S., Queen's Road	160	160	94	49	6	—	—	149	5	2	1	3	13 0 0	1 3 6	14 3 6
"	St. James' N. S., Cross Hills.	110	56	37	9	1	—	—	47	3	—	—	—	4 18 0	0 12 2	5 10 2
"	St. Mary's Ch. S.	60	47	28	15	2	—	—	45	—	—	—	—	4 4 0	0 4 4	4 8 4

DRAWING IN ELEMENTARY DAY SCHOOLS.

„ - -	St. Paul's N. S., King Cross.	86	86	68	8	1	—	—	77	2	—	—	—	5 7 0	0 [illegible] [illegible]	5 9 2
„ - -	Holy Trinity S. (Boys)	68	58	50	2	—	—	—	52	—	—	—	—	3 14 0	Nil.	3 14 0
Handsworth Woodhouse.	Wes. S. - -	86	67	41	4	3	—	—	48	3	1	1	2	4 18 0	0 15 11	5 13 11
Harewood - -	Ch. S. - - -	96	80	61	18	2	—	—	81	2	—	—	—	6 3 0	0 5 0	6 8 0
Harrogate - -	Meth. Free Ch. S. -	40	30	19	3	1	—	—	28	2	1	—	1	3 8 0	0 2 2	3 0 2
„ (High) -	Ch. Ch. S. - -	103	75	38	21	15	—	—	68	2	2	—	—	6 11 0	1 12 0	8 3 0
Headingley - -	Town N. S. - -	140	111	84	15	7	—	—	106	2	2	—	2	8 15 0	0 15 2	9 10 2
Heckmondwike -	Bd. S., Batty Street -	100	49	35	6	6	—	—	47	10	2	1	3	6 5 0	0 17 10	7 2 10
„ -	Upper Bd. S., High St.	162	97	78	18	11	—	—	107	5	2	2	4	10 17 0	2 2 11	12 19 11
Heeley - -	Wes. S. - - -	163	159	113	21	6	—	1	141	4	2	—	2	11 18 0	0 14 6	12 12 6
Hepworth - -	Ch. of E. S. - - -	55	42	33	4	4	—	—	41	—	—	—	—	3 13 0	0 8 6	4 1 6
Holme-on-Spalding-Moor.	Bd. S. - - -	79	47	35	8	2	—	—	45	1	1	—	1	4 17 0	0 5 0	5 2 0
Holmfirth - -	St. John's S. - -	180	57	32	10	2	—	—	44	1	—	—	—	3 18 0	0 4 4	4 2 4
„ - -	Wes. S. - -	120	105	54	11	11	—	—	76	3	3	—	3	7 19 0	1 5 2	9 4 2
Honley - -	N. S. (Boys) - -	120	111	84	15	3	—	—	102	3	1	—	1	7 13 0	0 6 6	7 19 6
Horbury - -	Wes. S. - - -	70	48	27	5	—	—	—	32	2	1	—	—	2 17 0	Nil.	2 17 0
Horsforth - -	Wes. S. - - -	120	86	50	9	3	—	—	62	—	—	—	—	4 17 0	0 7 2	5 4 2
Horton (Great) -	Wes. S. - - -	180	133	84	28	9	—	—	121	—	—	—	—	9 7 0	0 19 10	10 6 10
„ -	N. S. - - - -	84	74	61	8	4	—	—	73	—	—	—	—	5 9 0	0 8 8	5 17 8
Howden - -	N. S. - - -	160	108	77	7	1	1	—	86	4	—	—	—	5 19 0	0 3 6	6 2 6
Huddersfield -	Bd. S., Almondbury -	68	63	43	5	2	—	—	50	5	—	—	—	3 19 0	0 4 4	4 3 4
„ -	„ Beaumont St. (Boys).	110	106	54	31	7	—	—	92	—	—	—	—	7 17 0	0 16 0	8 13 0
„ -	„ Beaumont St. (Girls).	36	25	18	7	—	—	—	25	—	—	—	—	2 12 0	Nil.	2 12 0
„ -	„ Berry Brow (Boys).	32	26	23	3	—	—	—	26	3	—	—	—	1 9 0	Nil.	1 9 0
„ -	„ Berry Brow (Girls).	40	20	16	4	—	—	—	20	—	—	—	—	2 4 0	1 12 7	3 16 7
„ -	„ Crossland Moor (Mixed).	130	58	38	12	6	—	—	56	6	3	—	—	5 0 0	0 14 0	5 14 0
„ -	„ Hillhouse (Mixed).	180	100	68	26	3	—	—	97	2	1	—	—	7 9 0	0 6 10	7 15 10
„ -	„ Lindley Oaks (Boys).	50	30	6	22	2	—	—	30	—	—	—	—	3 16 0	0 4 4	4 0 4
„ -	„ Lindley Oaks (Girls).	50	28	20	—	—	—	—	20	7	—	—	—	2 0 0	Nil.	2 0 0
„ -	„ Mount Pleasant (Boys).	114	89	55	9	—	—	—	64	9	1	—	—	3 13 0	Nil.	3 13 0
„ -	„ Mount Pleasant (Girls).	41	30	26	3	—	—	—	29	—	—	—	—	2 12 0	Nil.	2 12 0
-	„ Moldgreen (Boys).	92	50	40	7	3	—	—	50	—	—	—	—	3 3 0	0 6 6	3 9 6

Instruction in Drawing in Elementary Day Schools—*continued.*

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														£ s. d.	£ s. d.	£ s. d.
YORKSHIRE—*cont.*																
Huddersfield -	Bd. S., Moldgreen (Girls).	45	35	24	6	—	—	—	30	—	—	—	—	2 16 0	Nil.	2 16 0
,, -	,, Outcote Bank (Boys).	128	87	42	37	9	1	—	89	2	2	—	2	9 18 0	0 19 6	10 17 6
,, -	,, Outcote Bank (Girls).	50	35	25	8	1	—	—	34	—	—	—	—	3 4 0	0 2 2	3 6 2
,, -	,, Stile Common	40	31	20	6	5	—	—	31	2	2	—	2	4 7 0	0 10 10	4 17 10
,, -	St. John's N. S. (Hillhouse).	100	60	56	6	—	—	—	62	6	—	—	—	4 8 0	Nil.	4 8 0
,, -	St. Paul's N. S. -	250	145	82	12	4	1	—	99	9	—	—	—	7 3 0	0 10 0	7 13 0
,, -	St. Peter's N. S. -	150	49	39	3	1	—	—	43	—	—	—	—	3 8 0	0 2 2	3 10 2
,, -	Holy Trinity N. S. -	62	36	25	9	—	—	—	34	1	1	—	—	3 3 0	Nil.	3 3 0
Hull - - -	Bd. S., Courtney Street	300	182	101	24	5	—	—	130	—	—	—	—	9 4 0	0 10 4	9 14 4
,, - - -	,, Daltry Street (Boys).	150	70	54	9	5	—	—	68	3	1	—	1	5 17 0	0 10 10	6 7 10
,, - - -	,, Daltry Street (Girls).	200	76	45	3	1	—	—	49	4	—	—	—	3 14 0	0 2 2	3 16 2
,, - -	,, Lincoln Street (Boys).	215	210	122	8	1	—	—	131	5	2	1	3	10 1 0	0 12 2	10 13 2
,, - - -	,, Wawne Street (Boys).	190	151	95	23	6	—	—	124	—	—	—	—	8 19 0	0 13 4	9 12 4
,, - - -	,, Wawne Street (Girls).	131	113	61	3	1	—	—	65	2	1	—	1	5 0 0	0 2 2	5 2 2
,, - - -	,, Williamson St. (Boys).	111	90	59	17	—	—	—	76	9	2	—	2	6 13 0	Nil.	6 13 0
,, - - -	,, Williamson St. (Girls).	100	70	50	4	1	—	—	55	4	3	—	3	5 11 0	0 2 2	5 13 2
,, - - -	All Saint N. S. (Sculcoates).	120	75	45	17	6	—	—	68	5	1	1	2	6 17 0	1 3 6	8 0 6
,, - - -	Beverley Road Wes. S.	250	239	155	22	14	—	—	191	—	—	—	—	13 1 0	1 15 0	14 16 0
,, - - -	Day Street B. S. -	280	275	151	15	—	1	—	167	12	3	—	3	11 16 0	Nil.	11 16 0

„ - - -	Fish Street Cong'l. S. -	52	34	30	1	[illegible]	—	—	33	2	1	--	1	3 8 0	0 4 4	3 12 4		
„ - - -	Park Street Sailors' Orphan S.	184	175	124	19	18	1	—	154	3	1	—	1	11 7 0	1 4 0	12 11 0		
„ - - -	St. Mary's N. S., Sculcoates.	43	40	27	7	—	—	—	34	3	1	--	1	3 11 0	Nil.	3 11 0		
„ - - -	St. Paul's S. (Boys) -	187	147	118	14	8	1	—	141	6	1	1	2	10 15 0	1 0 6	11 15 6		
„ - - -	St. Peter's S. - -	85	81	64	8	—	—	—	72	2	—	—	—	5 0 0	Nil.	5 0 0		
„ - - -	St. Stephen's S. (Boys)	300	197	123	35	23	—	—	181	5	1	2	3	16 2 0	3 10 4	19 12 4		
„ - - -	Seamen's and General Orphan Asylum.	120	74	47	19	4	1	—	71	3	2	—	2	7 12 0	0 9 2	8 1 2		
„ - - -	South Myton Wes. S. (Boys).	420	373	288	60	11	—	—	359	12	2	2	4	26 11 0	2 4 8	28 15 8		
„ - - -	South Myton Wes. S. (Girls).	150	79	62	8	4	—	—	74	—	—	—	—	5 10 0	0 8 4	5 18 4		
Hunmanby - -	Par. S. - - - -	180	19	9	5	1	—	—	15	—	—	—	—	1 2 0	0 2 6	1 4 6		
Idle - - -	Wes. S. - -	100	71	53	3	2	—	—	58	1	1	—	—	4 5 0	0 4 4	4 9 4		
„ - - -	Upper Chapel Independent Day S.	100	59	36	2	2	—	—	40	1	—	—	—	3 6 0	0 4 2	3 10 2		
Ilkley - -	Par. Ch. S. - - -	70	52	34	4	—	—	—	38	—	—	—	—	3 2 0	Nil.	3 2 0		
Keighley - -	N. S. - - -	350	280	187	22	4	—	—	213	9	1	—	1	13 13 0	0 8 2	14 1 2		
„ - -	Trade S. - - -	90	68	40	21	6	—	—	67	—	—	—	—	6 0 0	0 13 0	6 13 0		
„ - -	Wes. S. - - -	260	249	188	37	11	—	—	236	8	5	1	6	19 15 0	1 14 4	21 9 4		
Kexby - -	N. S. - - -	25	17	14	3	—	—	—	17	—	—	—	—	1 0 0	Nil.	1 0 0		
Kirkburton - -	N. S. (Boys) - -	94	78	47	12	8	—	—	67	2	1	—	1	6 5 0	0 17 4	7 2 4		
Kirkby-in-Malhamdale.	United S. - -	50	27	21	3	4	—	—	28	—	—	—	—	2 19 0	0 9 8	3 8 8		
Kirkstall - -	St. Stephen's N. S. -	165	108	87	9	—	—	—	96	1	1	—	—	6 5 0	Nil.	6 5 0		
Knaresborough -	N. S. - - - -	55	30	18	10	2	—	—	6	1	—	—	—	1 8 0	4 13 4	6 1 4		
Knottingley -	Wes. S. - - -	90	77	49	16	3	—	—	68	4	2	—	2	6 10 0	0 7 6	6 17 6		
Laister Dyke -	St. Mary's N. S. -	180	135	96	11	3	—	—	110	—	—	—	—	7 7 0	0 6 6	7 13 6		
Leeds -	Bd. S., Alfred Cross Street.		54	27	8	1	—	—	36	4	—	—	—	2 6 0	0 2 2	2 8 2		
„ - -	„ Armley, Theaker Lane.		72	42	5	—	—	—	47	—	—	—	—	2 12 0	7 5 3	9 17 3		
„ - -	„ Armley, Wesley Road.		170	70	21	8	—	—	99	24	4	—	4	9 16 0	0 18 0	10 14 0		
„ - -	„ Beeston -		40	24	1	—	—	—	25	20	—	—	—	1 6 0	9 18 5	11 4 5		
„ - -	„ „ Hill, (Boys).		150	75	21	3	—	—	99	—	—	—	—	7 6 0	0 7 0	7 13 0		
„ - -	„ Beeston Hill, (Girls).		56	23	5	—	—	—	28	—	—	—	—	1 13 0	Nil.	1 13 0		
„ - -	„ Bewerley St. (Boys).		100	81	8	—	—	—	89	—	—	—	—	5 17 0	20 13 3	26 10 3		
„ - -	„ Bewerley St. (Girls).		160	90	6	—	—	—	96	—	—	—	—	5 2 0	Nil.	5 2 0		
„ - -	„ Bramley -		165	93	13	3	—	—	109	18	1	—	1	7 18 0	0 7 6	8 5 6		

Instruction in Drawing in Elementary Day Schools—*continued.*

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														£ s. d.	£ s. d.	£ s. d.
YORKSHIRE—*cont.*																
Leeds - -	Bd. S., Burley Road (Boys).		140	83	16	1	—	—	100	4	—	—	—	6 18 0	18 18 2	25 16 2
„ - -	„ Burley Road (Girls).		70	20	5	3	—	—	28	—	—	—	—	1 19 0	0 6 6	2 5 6
„ - -	„ Camp Field -		15	6	3	1	—	—	10	—	—	—	—	0 15 0	0 2 2	0 17 2
„ - -	„ Carlton Hill (Boys).		185	80	11	1	—	—	92	2	—	—	—	6 5 0	7 7 5	13 12 5
„ - -	„ Carlton Hill (Girls).		40	16	9	3	—	—	28	—	—	—	—	2 3 0	0 6 6	2 9 6
„ - -	„ Caroline St. -		53	19	17	2	—	—	38	—	—	—	—	2 19 0	0 4 4	3 3 4
„ - -	„ Chapel Street		35	14	1	—	—	—	15	8	—	—	—	0 16 0	Nil.	0 16 0
„ - -	„ Chapeltown -		63	38	10	2	—	—	50	6	1	—	1	4 14 0	7 9 7	12 3 7
„ - -	„ CrossStamford St. (Boys).		85	52	10	5	—	—	67	23	1	—	1	5 17 0	0 10 10	6 7 10
„ - -	„ Cross Stamford Street (Girls).		50	19	3	—	—	—	22	—	—	—	—	1 5 0	Nil.	1 5 0
„ - -	„ East Street -		91	54	5	—	—	—	59	6	—	—	—	3 4 0	Nil.	3 4 0
„ - -	„ Farnley -		85	33	17	4	—	—	54	—	—	—	—	4 19 0	0 8 6	5 7 6
„ - -	„ Green Lane (Boys).		110	60	7	2	—	—	69	3	—	1	1	5 10 0	10 13 3	16 3 3
- -	„ Green Lane (Girls).		40	30	3	1	—	—	34	—	—	—	—	1 19 0	0 2 2	2 1 2
„ - -	„ Green Lane (Junior).		35	32	—	—	—	—	32	6	—	—	—	1 12 0	Nil.	1 12 0
„ - -	„ Hunslet Low Rd. (Boys).		50	24	10	3	—	—	37	—	—	—	—	2 13 0	0 6 6	2 19 6
„ - -	„ Hunslet Low Rd. (Infs.).		—	—	—	—	—	—	—	6	—	—	—	Nil.	Nil.	Nil.
„ - -	„ Hunslet,St.Peter's (Boys).		92	61	11	5	—	—	77	3	—	—	—	5 18 0	0 10 10	6 8 10

"	-	"	Hunslet, St. Peter's (Girls).	4,676	70	48	7	—	—	—	55	—	—	—	—	3 2 0	Nil.		3 2 0	
"	-	"	Jack Lane -		210	128	34	9	—	—	171	—	—	—	—	12 3 0	0 19 10		13 2 10	
"	-	"	Kirkstall, Boys'		50	27	9	5	—	—	41	7	—	—	—	4 0 0	0 10 10		4 10 10	
"	-	"	Kirkstall, Girls'		56	42	5	2	—	—	49	8	1	1	2	3 18 0	0 13 5		4 11 5	
"	-	"	Leylands -		30	14	9	4	—	—	27	—	—	—	—	2 4 0	0 8 8		2 12 8	
"	-	"	Manu's Field -		50	16	—	—	—	—	16	—	—	—	—	0 16 0	Nil.		0 16 0	
"	-	"	Meadow Lane		18	8	—	—	—	—	8	—	—	—	—	0 8 0	Nil.		0 8 0	
"	-	"	Mill Street -		69	38	7	3	—	—	48	6	1	—	1	3 11 0	0 6 6		3 17 6	
"	-	"	Oak Road -		150	77	27	—	—	—	104	—	—	—	—	6 11 0	Nil.		6 11 0	
"	-	"	Primrose Hill (Boys).		192	97	26	3	—	—	126	—	—	—	—	8 18 0	0 6 6		9 4 6	
"	-	"	Primrose Hill (Girls).		85	46	7	1	—	—	54	—	—	—	—	3 3 0	0 2 2		3 5 2	
"	-	"	Princes Field		105	61	10	11	—	—	82	16	1	—	1	6 4 0	1 3 10		7 7 10	
"	-	"	Rodley -		40	19	5	1	—	—	25	9	2	—	2	2 12 0	0 2 6		2 14 6	
"	-	"	Salem - -		165	69	10	6	—	—	85	—	—	—	—	6 7 0	10 13 5		17 0 5	
"	-	"	St. Peter's St. (Boys).		45	31	—	—	—	—	31	13	—	—	—	2 11 0	7 5 3		9 16 3	
"	-	"	St. Peter's St. (Girls).		40	12	1	—	—	—	18	—	—	—	—	0 14 0	Nil.		0 14 0	
"	-	"	Saville Green		30	19	1	—	—	—	20	—	—	—	—	1 1 0	Nil.		1 1 0	
"	-	"	School Street (Boys).		25	24	—	1	—	—	25	—	—	—	—	1 7 0	0 2 2		1 9 2	
"	-	"	School Street (Girls).		50	21	4	—	—	—	25	—	—	—	—	1 9 0	Nil.		1 9 0	
"	-	"	Sheepscar -		36	18	2	—	—	—	20	—	—	—	—	1 2 0	Nil.		1 2 0	
"	-	"	South Accommodation Rd.		80	33	9	—	—	—	42	—	—	—	—	3 11 0	Nil.		3 11 0	
"	-	"	Stanningley -		60	32	10	—	—	—	42	—	—	—	—	3 12 0	Nil.		3 12 0	
"	-	"	Sweet Street -		30	14	2	—	—	—	16	—	—	—	—	0 18 0	Nil.		0 18 0	
"	-	"	Wintoun St. -		60	42	16	2	—	—	60	—	—	—	—	4 0 0	0 4 4		4 4 4	
"	-	"	Woodhouse, Nether Green.		65	34	6	3	—	—	43	—	—	—	—	3 15 0	0 6 6		4 1 6	
"	-	"	Woodhouse, Institution Street.		20	10	—	—	—	—	10	—	—	—	—	0 10 0	Nil.		0 10 0	
"	-	"	Woodhouse Street.		33	21	—	—	—	—	21	—	—	—	—	1 1 0	Nil.		1 1 0	
"	-	"	Woodsley Rd.		20	9	2	3	—	—	14	—	—	—	—	1 2 0	0 7 6		1 9 6	
"	-	"	Upper Wortley		50	23	3	1	—	—	27	—	—	—	—	1 12 0	0 2 2		1 14 2	
"	-	"	" Southfield.		40	9	3	4	—	—	16	7	2	—	2	2 7 0	0 8 8		2 15 8	
"	-	"	York Road -		85	41	7	—	—	—	48	14	—	—	—	3 15 0	Nil.		3 15 0	
"	-	"	Zion (Boys) -		130	81	10	1	—	—	92	8	—	—	—	6 4 0	10 0 7		16 4 7	
"	-	"	Zion (Girls) -		30	19	4	—	—	—	23	—	—	—	—	1 7 0	Nil.		1 7 0	

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
YORKSHIRE—*cont.*														£ s. d.	£ s. d.	£ s. d.
Leeds	Basinghall Street S.	60	47	32	6	1	—	—	39	—	—	—	—	3 7 0	0 2 2	3 9 2
"	Buslingthorpe N. S.	162	106	71	15	—	—	—	86	—	—	—	—	6 1 0	Nil.	6 1 0
"	Darley Street Wes. S.	160	131	73	34	8	—	—	115	7	1	—	1	9 15 0	0 19 4	10 14 4
"	Holbeck, Isles Lane, Wes. S.	232	213	125	40	7	—	—	172	6	2	—	2	13 6 0	0 15 2	14 1 2
"	" Marshall's S.	255	184	143	19	7	—	—	169	16	2	3	5	14 2 0	1 15 9	15 17 9
"	" St. Barnabas' Ch. of E. S.	85	74	47	2	—	—	—	49	—	—	—	—	3 11 0	Nil.	3 11 0
"	" St. Matthew's N. S.	110	81	45	9	—	—	—	54	2	1	—	—	4 3 0	Nil.	4 3 0
"	Hunslet, St. Jude's S.	100	53	32	11	2	1	—	46	1	1	—	1	5 5 0	0 4 0	5 9 0
"	" St. Mary's N. S.	150	92	43	5	2	—	—	56	6	1	—	1	4 15 0	0 4 4	4 19 4
"	" St. Silas' N. S.	110	59	46	5	—	—	—	51	—	—	—	—	3 16 0	Nil.	3 16 0
"	New Wortley Par. Ch. S. (Boys).	20	4	1	1	—	—	—	3	—	—	—	—	0 6 0	0 2 2	0 8 2
"	New Wortley Par. Ch. S. (Girls).	36	32	25	1	—	—	—	26	—	—	—	—	2 7 0	Nil.	2 7 0
"	Oxford Place Wes. S.	150	110	62	29	5	—	—	96	7	2	—	2	8 15 0	0 11 10	9 6 10
"	Pottery Field Wes. S.	180	141	85	10	—	—	—	95	—	—	—	—	6 5 0	Nil.	6 5 0
"	Quarry Hill, St. Mary's S.	179	102	63	19	3	—	—	85	—	—	—	—	6 10 0	0 6 2	6 16 2
"	Richmond Hill Wes. S.	190	111	74	12	7	—	—	93	5	3	—	3	8 9 0	0 16 0	9 5 0
"	St. Andrew's N. S.	340	189	126	6	7	—	—	139	1	1	—	1	9 9 0	0 15 2	10 4 2
"	St. George's N. S. (Boys).	160	126	85	33	2	—	—	120	7	—	—	—	8 17 0	0 4 2	9 1 2
"	St. George's N. S. (Girls).	160	127	95	23	1	—	—	119	4	2	—	2	9 4 0	0 2 2	9 6 2
"	St. John Baptist's S.	180	140	73	9	1	—	—	83	2	—	—	—	5 14 0	0 2 0	5 16 0
"	St. John the Evange-	100	90	40	20	8	—	—	68	—	—	—	—	6 4 0	0 18 0	7 2 0

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Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost Prizes of and Examples.	Total.
														£ s. d.	£ s. d.	£ s d.
YORKSHIRE—*cont.*																
Middlesborough	St. John the Evangelist S. (Girls).	150	109	66	1	1	—	—	68	1	—	—	—	4 11 0	0 2 2	4 13 2
"	St. Paul's S. (Boys)	180	135	83	9	4	—	—	96	—	—	—	—	6 13 0	0 8 6	7 1 6
"	" (Girls)	182	134	84	4	—	—	—	88	—	—	—	—	5 12 0	Nil.	5 12 0
Mill Bridge	N. S.	200	123	85	19	18	—	—	122	6	2	3	5	12 17 0	5 10 9	18 7 9
Mirfield	Battyeford N. S.	75	45	25	7	2	—	—	34	3	2	—	2	4 5 0	0 4 4	4 9 4
"	Cross Causeways Wes. S.	180	129	74	32	12	—	—	118	4	1	—	1	10 4 0	1 5 2	11 9 2
"	N. S.	55	40	23	5	1	—	—	29	—	—	—	—	2 16 0	0 2 2	2 18 2
Monk Bretton	N. S.	109	67	41	4	2	—	—	47	3	1	—	1	4 5 0	0 4 4	4 9 4
Morley	Queen Street Wes. S.	260	176	112	28	11	—	—	151	11	3	2	5	13 11 0	2 4 6	15 15 6
"	St. Paul's N. S.	174	75	23	4	1	—	—	28	1	—	—	—	2 14 0	0 2 6	2 16 6
"	St. Peter's N. S.	212	146	95	23	8	1	—	127	—	—	—	—	9 10 0	0 18 0	10 8 0
Northallerton	Ch. N. S.	112	76	41	5	1	—	—	47	5	—	—	—	3 14 0	0 2 2	3 16 2
Ormesby (North)	Bd. S.	280	212	121	28	9	—	—	158	9	—	—	—	11 4 0	0 19 2	12 3 2
Ossett	Wes. S.	202	104	56	11	6	—	—	73	3	2	—	2	6 16 0	0 13 8	7 9 8
" (South)	Ch. of E. S.	153	111	60	13	6	—	—	79	—	—	—	—	6 4 0	0 13 4	6 17 4
Parkgate	Boys' N. S.	100	91	53	12	7	—	—	72	—	—	—	—	5 18 0	0 16 6	6 14 6
"	United Meth. F. C. S.	240	183	80	24	2	—	—	106	5	—	—	—	7 14 0	0 4 4	7 18 4
Pocklington	Wes. S.	60	34	27	6	1	—	—	34	1	—	—	—	3 2 0	0 2 2	3 4 2
Pontefract	Wes. S.	150	84	51	13	10	—	—	74	6	1	—	1	6 17 0	1 1 8	7 18 8
"	Horse Fair N. S.	50	23	16	4	—	—	—	20	—	—	—	—	2 4 0	Nil.	2 4 0
"	Northgate N. S. (Boys)	120	91	58	12	5	—	—	75	3	—	—	—	4 17 0	0 10 10	5 7 10
Rastrick and Brighouse.	B. S.	78	74	52	9	6	—	—	67	—	—	—	—	5 8 0	0 13 0	6 1 0
Redcar	Zetland S.	170	73	43	2	—	—	—	45	3	1	—	1	3 17 0	Nil.	3 17 0
Reeth	Friends' S.	85	68	38	10	3	—	—	49	3	2	—	—	4 3 0	0 6 6	4 9 6
Ripon	Cathedral Boys' N. S.	85	70	41	13	1	—	—	55	—	—	—	—	4 10 0	0 2 2	4 12 2
"	Wes. S.	80	72	35	9	2	—	—	46	4	1	—	1	4 9 0	0 2 0	4 11 0
Rippondon	Wes. S.	150	104	74	3	1	—	—	78	—	—	—	—	5 3 0	0 2 2	5 5 2

Appendix C.—*Art Instruction.*

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Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
YORKSHIRE—*cont.*																
Shepley	St. Paul's N. S.	30	30	20	6	2	—	—	28	—	—	—	—	2 18 0	0 4 4	3 2 4
Sheriff Hutton	Wes. S.	51	43	22	3	—	—	—	25	1	—	—	—	2 8 0	Nil.	2 8 0
Shipley	Windhill Wes. S.	180	133	94	6	3	—	—	103	2	—	—	—	6 15 0	0 6 10	7 1 10
Skinningrove	B. S.	70	60	38	8	—	—	—	46	8	2	1	3	5 14 0	0 10 6	6 4 6
Skipton	B. S.	70	45	36	2	2	—	—	40	—	—	—	—	3 6 0	0 5 0	3 11 0
,,	Chapel Hill Wes. S.	110	71	51	5	—	—	—	56	2	—	—	—	4 1 0	Nil.	4 1 0
Slaithwaite	N. S.	65	33	13	10	—	—	—	23	1	—	1	—	2 13 0	0 10 6	3 3 6
,, (West)	Boothbank's N. S.	45	42	31	8	1	—	—	40	3	1	—	1	4 0 0	0 2 2	4 2 2
Snaith	Wes. S.	90	55	33	11	—	—	—	44	—	—	—	—	3 15 0	Nil.	3 15 0
Sowerby	Dist. S.	82	68	53	2	—	—	—	55	2	1	—	1	4 7 0	Nil.	4 7 0
,, Bridge	N. S.	250	193	113	20	3	1	—	137	1	—	—	—	9 7 0	0 6 8	9 13 8
Stillington	(Easingwold) C. E. S.	30	21	12	4	3	—	—	19	—	—	—	—	1 9 0	0 6 6	1 15 6
,,	Wes. S.	30	27	20	1	1	—	—	22	—	—	—	—	2 5 0	0 2 2	2 7 2
Stockton-on-Tees (South).	Cleveland Wes. S. (Boys).	129	109	61	15	1	1	—	78	2	1	—	1	6 9 0	0 2 6	6 11 6
,,	Cleveland Wes. S. (Girls).	62	59	48	2	2	—	—	52	—	—	—	—	3 18 0	0 4 4	4 2 4
Stockton (South)	Thornaby N. S.	140	98	56	20	1	—	—	77	—	—	—	—	5 19 0	0 2 2	6 1 2
,,	,, Bd. S.	75	56	43	2	1	—	—	46	3	1	—	1	4 0 0	0 2 2	4 2 2
Sutton-in-Craven or Kildwick.	N. S.	47	42	26	8	8	—	—	42	—	—	—	—	4 6 0	0 17 2	5 3 2
Swinton	N. S.	80	50	37	11	1	—	—	49	1	—	—	—	4 2 0	0 2 2	4 4 2
Tadcaster	N. S.	46	36	17	11	2	—	—	40	1	—	—	—	3 5 0	0 5 0	3 10 0
Thirsk	Long Street B. S.	52	49	16	3	1	—	—	20	2	2	—	2	3 5 0	0 2 0	3 7 0
Thorne	Brooke's S.	53	45	21	14	7	—	—	42	1	1	—	1	5 0 0	0 16 2	5 16 2
Thornhill Lees	N. S.	140	60	43	7	2	—	—	52	—	—	—	—	4 3 0	0 4 4	4 7 4
Thornton	James' Street Bd. S.	45	33	21	7	5	—	—	33	1	—	—	—	3 10 0	0 10 10	4 0 10
,, Dale	Ch. of E. S.	35	25	17	5	1	—	—	23	—	—	—	—	2 10 0	0 2 2	2 12 2
Thorpe Hesley	Wes. S.	56	53	28	8	5	—	—	41	—	—	—	—	3 19 0	0 10 10	4 9 10
Thurgoland	N. S.	70	39	27	5	—	—	—	32	3	—	—	—	2 17 0	Nil.	2 17 0

" - -	Trinity N. S. - -	167	137	73	14	—	—	—	87	—	—	—	—	6 1 0	Nil.	6 1 0	
Welburn - -	Lord Carlisle's Ch. of E. S.	83	43	35	3	—	—	—	38	2	—	—	—	3 1 0	Nil.	3 1 0	
Wetherby - -	Wes. S. - - -	110	40	35	1	—	—	—	36	1	—	—	—	2 17 0	Nil.	2 17 0	
Whitby - -	Church Street N. S. -	60	33	21	6	4	—	—	31	—	—	—	—	3 5 0	0 8 8	3 13 8	
" - -	Cliff Street B. S. -	50	30	13	9	8	—	—	30	—	—	—	—	3 15 0	0 17 4	4 12 4	
" - -	St. John's N. S. -	90	85	62	14	—	—	—	76	6	—	—	—	5 10 0	Nil.	5 10 0	
Wincobank - -	S. - - -	50	32	19	11	1	—	—	31	1	—	—	—	3 4 0	0 2 6	3 6 6	
Wombwell - -	Broomhill Bd. S. -	108	43	18	6	2	—	—	26	—	—	—	—	2 16 0	0 4 4	3 0 4	
Worsbro' Dale -	N. S. - - -	70	41	20	11	4	—	—	35	2	2	—	2	4 14 0	0 8 8	5 2 8	
" -	Wes. S. - - -	50	41	38	—	—	—	—	36	2	1	—	—	2 16 0	Nil.	2 16 0	
Wortley de Leeds -	Greenside Wes. S. -	207	157	142	15	12	—	—	169	2	—	—	—	11 8 0	1 8 0	12 16 0	
Yarm - -	N. S. - - -	60	35	23	7	3	—	—	33	1	1	—	—	3 6 0	0 7 6	3 13 6	
York - - -	Bedern N. S. - -	110	82	42	7	3	—	—	52	7	—	—	—	4 5 0	0 6 10	4 11 10	
" - - -	Bilton Street S. -	120	79	56	10	4	—	—	70	2	1	—	—	5 8 0	0 8 10	5 16 10	
" - - -	Bishophill B. S. -	120	92	59	10	—	—	—	69	5	3	—	3	6 9 0	Nil.	6 9 0	
" - - -	Bishophill and Clementhorpe Ch. of E. S.	100	84	50	26	5	—	—	81	—	—	—	—	6 17 0	0 12 2	7 9 2	
" - - -	Blue Coat S. - -	73	57	21	28	3	1	—	53	3	1	—	—	5 11 0	0 6 8	5 17 8	
" - - -	The Groves Wes. S. -	160	128	66	16	3	—	—	85	8	2	1	3	8 17 0	0 15 7	9 12 7	
" - - -	Hope Street B. S. -	320	249	132	34	10	—	—	176	9	5	—	5	16 10 0	1 3 8	17 13 8	
" - - -	Manor S., Bootham -	160	117	70	31	8	2	—	111	4	3	—	3	10 16 0	0 17 2	11 13 2	
" - - -	Micklegate Trinity S.	32	30	21	5	4	—	—	30	2	—	—	—	3 3 0	0 8 8	3 11 8	
" - - -	Model and Pract. S. -	139	121	76	25	8	1	1	111	4	1	—	1	9 10 0	1 7 0	10 17 0	
" - - -	Priory Street Wes. S.	399	307	202	42	15	1	—	260	9	2	—	2	20 6 0	1 15 4	22 1 4	
" - - -	St. Lawrence N. S. -	100	58	28	4	3	—	—	35	4	2	1	3	4 15 0	0 17 2	5 12 2	
Totals for England—2,906 Schools -		405,344	289,824	176,486	41,421	13,711	490	110	231,255	8,018	1,896	597	2,145	19,113 8 0	2,374 14 7	21,488 2 7	

WALES.

Aberdare - -	Mill Street B. S. -	120	68	34	6	1	—	—	41	—	—	—	—	3 9 0	0 2 2	3 11 2	
" - -	St. Fagan's N. S. -	65	45	34	5	2	—	—	41	3	1	—	1	4 0 0	0 4 4	4 4 4	
Bangor - -	Garth Bd. S. -	40	40	26	10	3	—	—	39	4	1	—	1	4 5 0	0 6 6	4 11 6	
" - -	Garth Road N. S. -	110	93	47	19	7	—	—	73	—	—	—	—	6 6 0	0 15 2	7 1 2	
" (Upper) -	Hill Street N. S. -	90	73	39	9	3	—	—	51	1	—	—	—	4 6 0	0 6 6	4 12 6	
" " -	Vaynol N. S. - -	40	33	12	4	1	—	—	17	2	—	—	—	1 3 0	0 2 2	1 5 2	
Bridgend - -	N. S. - - -	180	116	67	16	6	—	—	89	—	—	—	—	6 17 0	0 13 0	7 10 0	
Brymbo - -	Char. S. - - -	72	66	34	7	2	—	—	43	3	—	—	—	3 14 0	0 4 4	3 18 4	

Instruction in Drawing in Elementary Day Schools—*continued.*

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														£ s. d.	£ s. d.	£ s. d.
Buckley	St. Matthew's N. S.	82	64	34	11	2	—	—	47	2	2	—	2	5 2 0	0 4 4	5 6 4
Burry Port	Pembrey Copper Works S.	170	124	69	15	3	1	—	87	11	2	—	2	7 8 0	0 6 6	7 14 6
Caerphilly	Groeswen Bd. S.	72	54	33	8	5	—	—	46	3	1	—	1	4 14 0	0 12 2	5 6 2
Cardiff	N. S.	81	54	34	6	2	—	—	42	2	—	—	—	3 12 6	0 4 8	3 16 8
"	Bute Town N. S.	130	68	42	7	3	—	—	52	—	—	—	—	4 5 0	0 6 2	4 11 2
"	Canton Par. S.	160	111	54	18	4	—	—	76	14	3	1	4	8 2 0	0 19 0	9 1 0
"	Seamen's Bethel S.	73	60	35	16	6	—	—	55	2	1	—	1	5 13 0	0 12 6	6 5 6
"	Tredegarville N. S.	160	132	60	15	3	—	—	78	3	1	—	1	6 9 0	0 6 6	6 15 6
"	Working Street Wes. S. (Boys).	100	64	35	19	4	—	—	58	1	1	—	1	5 15 0	0 8 4	6 3 4
"	Working Street Wes. S. (Girls).	120	70	39	8	1	—	—	48	3	—	—	—	3 18 0	0 2 2	4 0 2
Carmarthen	N. and Pract. S.	190	95	42	27	12	—	—	81	4	—	—	—	7 12 0	1 6 10	8 18 10
"	Pentrepoth Bd. S.	170	152	92	7	2	1	—	86	3	1	—	1	6 11 0	0 4 4	6 15 4
Clynnog (Upper)	Pant Glas N. S.	80	33	20	8	1	—	—	29	3	—	—	—	2 18 6	0 2 2	3 0 8
Crickhowell	N. S.	36	34	14	2	—	—	—	16	—	—	—	—	0 18 0	Nil.	0 18 0
Cwm Avon	Works' Boys' N. S.	236	155	106	9	2	—	—	117	4	1	—	—	7 10 0	0 4 4	7 14 4
Haverfordwest	Barn Street N. S.	48	44	19	11	6	1	—	37	3	1	1	2	5 14 0	1 2 6	6 16 6
Hawarden	Ch. of E. S. (Boys)	116	65	44	11	8	—	—	63	4	1	1	2	6 10 0	1 7 6	7 17 6
"	St. Ethelwold's N. S.	56	47	35	4	2	—	—	41	2	—	—	—	3 9 0	0 4 4	3 13 4
Hay	N. S.	100	60	43	3	5	—	—	51	2	1	—	1	4 14 0	0 10 10	5 4 10
Llanddausant	B. S.	82	64	36	10	3	—	—	49	1	—	1	1	4 15 0	0 15 7	5 10 7
Llandegai	N. S.	80	55	36	13	5	—	—	54	4	1	—	1	5 7 0	0 11 0	5 18 0
Llandilo	Talybont N. S.	100	89	41	9	4	—	—	54	—	—	—	—	4 11 0	0 9 8	5 0 8
Llandovery	Stone Street B. S.	168	141	68	20	10	—	—	98	8	3	1	4	9 18 0	1 6 10	11 4 10
Llandudno	Eglwys Rhôs Ch. of E. S.	86	50	19	4	2	—	—	25	1	1	—	—	2 13 0	0 15 1	3 8 1
Llanelly	Copper Works S.	360	272	141	41	26	—	—	208	11	5	2	7	19 11 0	3 19 8	23 10 8
"	Dafen Tin Works S.	106	99	60	18	4	—	—	82	5	1	1	2	7 8 0	0 14 3	8 2 3
	Park Street Bd. S.	306	186	125	37	13			145							

" - -	Pembrey Road N. S. -	130	97	47	6	12	—	—	62	4	1	—	—	5	7	0	1	7	0	6	14	0
Llanfair - -	Dyffryn Clwyd N. S. -	10	7	5	2	—	—	—	7	2	2	—	2	1	9	0	Nil.			1	9	0
Llansdwrn - -	Bd. S. - - -	45	23	3	11	9	—	—	23	1	—	1	1	4	2	0	1	8	11	5	10	11
Llantrisant - -	N. S. - - -	150	90	62	17	2	—	—	81	7	1	—	1	6	12	0	0	4	4	6	16	4
Llantwit Major -	Bd. S. - - -	52	46	24	2	1	—	—	27	—	—	—	—	2	11	0	0	2	2	2	13	2
Llanwrtyd - -	Par. S. - - -	40	38	18	3	2	—	—	23	1	—	—	—	2	10	0	0	4	4	2	14	4
Maesteg - -	Llynvi Ironwks. B. S.	120	107	55	4	2	—	—	61	9	1	—	1	4	19	0	0	4	4	5	3	4
Merthyr Tydfil -	Abermorlais Bd. S. -	300	214	109	34	15	—	—	158	14	2	—	2	14	2	0	1	14	2	15	16	2
" -	Penydarran Bd. S. -	160	124	58	19	2	—	—	79	11	—	—	—	7	2	0	0	4	4	7	6	4
" -	St. David's N. S. -	155	137	80	22	8	—	—	110	1	1	—	—	8	8	0	1	7	10	9	15	10
" -	U. D. S. Bd. S. -	80	53	30	7	1	—	—	38	2	1	—	—	3	7	0	0	2	2	3	9	2
Narberth and Crinow.	N. S. - - -	122	78	56	6	1	—	—	63	2	—	—	—	4	11	0	0	2	2	4	13	0
Newtown - -	Orielton Undenom. S.	33	30	16	1	1	—	—	18	3	1	—	1	2	11	0	0	2	2	2	13	2
Pembroke - -	Meyrick Street Bd. S.	230	200	95	33	10	—	—	138	9	—	—	—	10	11	0	1	1	0	11	12	0
" Dock -	N. S. - - -	245	221	105	48	16	—	—	169	11	4	—	4	15	9	0	1	17	8	17	6	8
" -	N. S. - - -	80	64	32	6	1	—	—	39	4	—	—	—	3	7	0	0	2	2	3	9	2
Penmaenmawr -	N. S. - - -	210	147	80	17	4	—	—	101	1	—	—	—	7	6	0	0	19	6	8	5	6
Pontardulais -	Hendy Tin Wks. N. S.	23	20	9	9	6	—	—	24	3	—	—	1	3	5	0	0	14	8	3	19	8
Pontgarreg - -	B. S. - - -	70	50	27	6	1	—	—	34	—	—	—	—	3	2	0	0	2	2	3	4	2
Pontypridd - -	Llwynypia Coll. S. -	60	29	41	19	6	—	—	66	3	2	—	2	5	0	0	0	13	0	5	13	0
Portmadoc - -	N. S. - - -	50	36	21	10	4	—	—	35	—	—	—	—	3	13	0	0	9	4	4	2	4
Rhyl - - -	N. S. - - -	86	70	29	6	1	—	—	36	—	—	—	—	3	4	0	0	2	2	3	6	2
Rhosllanerchrugog	N. S. - - -	45	28	15	3	2	—	—	20	2	—	—	—	2	7	0	0	4	4	2	11	4
Rosset - -	N. S. - - -	52	32	15	5	5	—	—	25	4	1	2	3	4	10	0	1	11	10	6	1	10
Ruthin - -	Rhos Street Bd. S. -	215	122	81	21	9	—	—	111	5	1	—	1	9	0	0	1	0	6	10	0	6
Swansea - -	Kilvey Copper Wks. S.	300	241	109	85	30	—	—	224	27	13	2	15	27	9	0	4	2	0	31	11	0
" - -	Oxford Street N. S. -	65	44	19	12	9	—	—	40	15	5	2	7	8	0	0	1	14	4	9	14	4
" - -	Oystermouth Par. S. -	70	42	23	7	—	—	—	30	—	—	—	—	2	17	0	Nil.			2	17	0
" - -	Taffs Well Bd. S. -	34	24	8	9	6	—	—	23	—	—	—	—	3	4	0	0	13	0	3	17	0
Thornton - -	B. S. - - -	91	86	57	12	3	—	—	72	—	3	—	—	5	10	0	0	7	2	5	17	2
Treherbert - -	B. S. - - -	10	10	6	1	—	—	—	7	—	—	—	—	0	8	0	Nil.			0	8	0
Wenvoe - -	S. - - -	47	47	21	3	2	—	—	26	—	1	—	1	3	13	0	0	4	0	3	17	0
Wiston - -	N. S. - - -	50	32	12	11	8	1	—	32	2	2	—	2	5	3	0	0	16	10	5	19	10
Wrexham - -	Gresford N. S. -	40	35	20	6	—	—	—	26	—	—	—	—	2	12	0	Nil.			2	12	0
" - -	N. S. - - -	104	64	38	5	2	—	—	45	5	1	—	1	4	4	0	0	4	4	4	8	4
Ystrad Rhondda -	B. S. - - -																					
Totals for Wales—70 Schools - -		7,649	5,646	3,073	941	344	4	—	4,292	257	72	16	79	401	0	6	46	1	6	447	2	0

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
SCOTLAND.														£ s. d.	£ s. d.	£ s. d.
Aberchirder -	Pub. S. - - -	76	65	36	14	4	—	—	54	4	1	—	1	5 6 0	0 8 10	5 14 10
Aberdeen -	Albion Street Pub. S.	230	166	100	22	4	—	—	126	—	—	—	—	8 16 0	4 19 3	13 15 3
„ -	Gerrard St. Pub. S. -	120	105	56	7	—	—	—	63	14	—	—	—	4 10 0	1 4 9	5 14 9
„ -	Greyfriars Pub. S. -	160	194	72	32	11	—	—	115	14	1	1	2	10 9 0	1 14 8	12 3 8
„ -	Marywell St. Pub. S. -	200	186	95	12	2	—	—	109	5	1	—	—	7 5 0	2 3 8	9 8 8
„ -	Porthill Pub. S. -	63	50	34	6	1	—	—	41	6	—	2	—	3 9 0	1 3 2	4 12 2
„ -	Princes St. Pub. S. -	100	93	59	6	—	—	—	65	3	—	—	—	4 11 0	Nil.	4 11 0
„ -	St. Andrew's Street Pub. S.	205	201	79	24	7	2	—	112	4	3	—	3	10 8 0	0 15 8	11 3 8
„ -	St. Clement Street Pub. S.	330	291	160	62	11	3	1	237	10	3	1	4	19 17 0	1 19 3	21 16 3
„ -	St. Paul St. Pub. S. -	90	63	33	10	4	—	—	47	5	4	—	—	4 5 0	0 8 6	4 13 6
„ -	Virginia St. Pub. S. -	120	80	49	7	—	—	—	56	3	—	—	—	4 3 0	Nil.	4 3 0
„ -	E. C. Normal Practising S.	238	230	128	64	32	—	—	224	4	1	—	1	19 2 0	3 12 0	22 14 0
„ -	Dr. Bell's S. - -	250	194	132	15	4	—	—	151	4	1	—	1	10 4 0	0 8 8	10 12 8
„ -	Hospital Boys' S. -	38	37	21	12	2	—	—	35	1	—	1	1	4 1 0	0 14 6	4 15 6
„ -	„ Girls' S.	29	28	21	4	3	—	—	28	1	—	—	—	1 18 0	0 7 2	2 5 2
„ (Old)	Dr. Bell's S. - -	119	101	50	10	6	—	—	66	—	—	—	—	5 8 0	0 13 0	6 1 0
„ „	Pub. S. - -	65	61	26	14	4	—	—	44	2	—	—	—	4 6 0	0 8 8	4 14 8
„ -	Ross S., Holburn St. -	62	54	37	9	1	—	—	47	—	—	—	—	3 18 0	0 2 2	4 0 2
„ -	St. John's Ch. S. -	68	58	36	7	—	—	—	43	4	2	—	2	4 10 0	Nil.	4 10 0
„ -	S. Par. F. C. S. -	498	402	252	56	37	1	—	346	17	7	7	14	33 0 0	7 6 10	40 6 10
„ -	Trades S. - -	104	99	55	19	8	—	—	82	—	1	1	2	7 7 0	1 9 4	8 16 4
Abernethy -	Pub. S. - - -	100	70	32	27	10	—	—	69	2	1	—	1	7 6 0	1 1 8	8 7 8
Airdrie -	Alexander's Academy	225	183	87	16	5	—	—	108	3	2	—	—	7 14 0	0 10 10	8 4 10
„ -	Free West Ch. Acad. -	110	81	46	10	5	—	—	61	3	—	—	—	5 1 0	0 11 2	5 12 2

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Instruction in Drawing in Elementary Day Schools—*continued.*

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														£ s. d.	£ s. d.	£ s. d.
Coatbridge	Gartsherrie Acad. S.	312	243	146	60	18	—	—	224	1	—	—	—	17 0 0	1 19 10	18 19 10
"	" Works S.	180	143	86	22	2	—	—	110	4	—	—	—	8 16 0	0 4 4	9 0 4
"	Langloan Pub. S.	80	80	38	15	2	—	—	55	—	—	—	—	4 14 0	0 4 4	4 18 4
"	Old Monkland Pub. S.	48	39	22	7	4	—	—	33	2	—	—	—	3 8 0	0 8 8	3 16 8
"	Rosehall Colliery S.	65	51	36	9	1	—	—	46	8	—	1	—	3 17 0	0 11 3	4 8 3
"	Summerlee Ironworks S.	120	61	39	8	1	—	—	48	4	1	—	1	4 8 0	0 2 2	4 10 2
Collessie	Pub. S.	40	34	25	6	—	—	—	31	—	—	1	1	3 7 0	0 9 1	3 16 1
Condorrat	Combination Pub. S.	80	59	48	5	3	—	—	56	2	1	—	1	4 17 0	0 6 6	5 3 6
Cronberry	Ironworks S.	28	23	16	6	1	—	—	23	1	—	1	—	2 11 0	0 12 8	3 3 8
Crossmichael	Clarebrand Pub. S.	58	39	21	2	2	—	—	25	—	—	—	—	2 11 0	2 10 7	5 1 7
Croy	Drumglass S.	100	70	36	22	14	—	—	72	1	—	1	—	7 2 0	2 3 6	9 5 6
Dalry	Town End Pub. S.	100	59	34	16	8	—	—	58	4	1	2	3	8 0 0	1 12 10	9 12 10
"	West End Pub. S.	99	81	47	21	4	—	—	72	5	1	1	2	8 1 0	0 19 0	9 0 0
Dalserf	Pub. S.	120	76	43	22	9	—	—	74	5	4	1	5	9 14 0	1 10 4	11 4 4
Darvel	Pub. S.	70	53	29	10	10	—	—	13	5	1	1	—	2 10 0	1 9 3	3 19 3
Dingwall	Pub. S.	135	104	47	18	6	2	1	74	2	12	—	2	9 16 0	1 3 4	10 19 4
Disblair	Pub. S.	25	20	6	6	2	—	—	14	—	—	—	—	1 4 0	0 4 4	1 8 4
Dollar	Inst. S.	70	29	19	3	1	—	—	23	—	—	—	—	2 8 0	0 2 2	2 10 2
Douglas	Rigside Pub. S.	25	14	6	6	2	—	—	14	1	—	—	—	1 4 0	0 4 4	1 8 4
Drumgeith	Pub. S.	50	48	17	9	1	—	—	27	—	—	—	—	2 18 0	0 2 2	3 0 2
Dumbarton	Burgh Academy	254	211	98	45	33	1	1	178	10	3	3	4	18 7 0	4 19 6	23 6 6
"	College Street Pub. S.	80	55	33	17	5	—	—	55	3	1	—	—	5 2 0	0 10 10	5 12 10
"	Epis. S.	75	52	35	12	1	—	—	48	1	—	—	—	4 2 0	0 2 2	4 4 2
"	West Bridgend Pub. S.	60	24	15	5	3	—	—	23	1	1	—	1	3 4 0	0 6 4	3 10 4
Dumfries	Pub. (A.) S.	41	36	16	8	5	—	—	29	4	1	—	—	3 7 0	0 10 10	3 17 10
Dunbarney	Pub. S.	70	67	43	7	5	2	1	58	2	1	1	2	6 17 0	1 10 2	8 7 2
Dundee	Euclid Crescent S.	62	61	30	20	7	—	—	57	1	—	—	—	5 11 0	0 16 6	6 7 6
"	Princes Street Pub. S.	90	82	41	5	2	—	—	48	—	—	—	—	3 17 0	0 4 4	4 1 4
"	Rosebank Scss. S.	40	34	19	6	—	—	—	25	2	1	—	1	3 11 0	Nil.	3 11 0

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Instruction in Drawing in Elementary Day Schools—*continued.*

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														£ s. d.	£ s. d.	£ s. d.
Glasgow - -	Centre Street Pub. S.	230	205	118	33	12	—	—	163	14	8	—	8	16 10 0	1 6 6	17 16 6
,, - -	College Street Pub. S.	125	105	54	8	—	—	—	62	5	4	—	4	6 10 0	3 14 10	10 4 10
,, - -	Crookston St. Pub. S.	158	135	92	27	4	1	—	124	4	—	—	—	9 3 0	4 0 1	13 3 1
,, - -	Dobbies Loan Pub. S.	147	101	42	18	3	—	—	63	9	3	2	5	8 17 0	1 7 0	10 4 0
,, - -	Finnieston Pub. S. -	198	144	81	41	12	—	—	134	5	1	—	—	10 19 0	1 6 0	12 5 0
,, - -	George Street Pub. S.	200	114	55	23	9	—	—	87	4	2	1	3	7 8 0	1 2 6	8 10 6
,, - -	Greenside St. Pub. S.	130	100	63	3	2	—	—	68	6	—	—	—	4 15 0	0 4 4	4 19 4
,, - -	Grove Street Pub. S. -	150	106	61	10	—	—	—	71	10	—	—	—	5 1 0	Nil.	5 1 0
,, - -	Hozier Street Pub. S.	200	90	47	25	2	—	—	74	6	1	—	1	6 13 0	0 4 4	6 17 4
,, - -	Kennedy St. Pub. S. -	156	115	72	17	6	—	—	95	—	—	—	—	7 4 0	5 6 10	12 10 10
,, - -	Keppochhill Pub. S. -	43	37	16	2	3	—	—	21	—	—	—	—	2 9 0	0 6 10	2 15 10
,, - -	London Road Pub. S.	60	45	29	1	—	—	—	30	3	—	1	—	2 11 0	0 10 0	3 1 0
,, - -	Lorne Hall Pub. S. -	200	160	53	9	3	—	—	65	14	1	—	1	5 10 0	0 6 6	5 16 6
,, - -	Oatlands Pub. S. -	120	75	51	17	5	—	—	73	6	1	—	1	6 10 0	4 5 7	10 15 7
,, - -	Rockvilla Pub. S. -	120	111	89	11	1	—	—	101	6	1	—	1	7 4 0	0 2 6	7 6 6
,, - -	Rose Street Pub. S. -	525	336	211	67	15	1	—	294	15	1	2	3	22 5 0	2 13 4	24 18 4
,, - -	Rumford St. Pub. S. -	254	211	133	20	11	—	—	164	20	7	3	10	16 6 0	9 16 0	26 2 0
,, - -	St. Rollox Pub. S. -	200	185	91	8	4	—	—	103	7	1	—	1	7 9 0	0 8 6	7 17 6
,, - -	Sister Street Pub. S. -	84	41	31	5	1	—	—	37	5	—	—	—	3 4 0	7 2 8	10 6 8
,, - -	Springburn S. -	88	75	44	16	3	—	—	63	8	1	—	1	5 15 0	4 5 5	10 0 5
,, - -	Stirling Street Pub. S	164	145	80	5	4	—	—	89	—	—	—	—	6 2 0	4 3 6	10 5 6
,, - -	Thomson St. Pub. S. -	252	220	130	51	11	—	—	192	6	1	—	1	14 15 0	4 19 6	19 14 6
,, - -	Bluevale Sess^{l}. S. -	120	89	45	8	1	—	—	54	4	2	—	2	5 4 0	0 2 2	5 6 2
,, - -	Bridgeton Par. S. -	250	121	74	18	5	—	—	97	7	—	—	—	7 5 0	0 10 2	7 15 2
,, - -	Calton Par. Sess^{l}. S. -	140	90	70	12	2	1	—	85	11	2	—	2	7 5 0	0 4 2	7 9 2
,, - -	Chalmer's Sess^{l}. S. -	145	100	53	18	1	—	—	72	1	—	—	—	5 12 0	0 2 2	5 14 2
,, - -	Ch. of Scot. Normal S.	946	708	328	272	81	1	—	682	23	7	9	16	65 0 0	12 14 3	77 14 3
,, - -	Green Street Pub. S. -	323	266	149	36	5	—	—	190	7	2	—	—	12 16 0	0 10 4	13 6 4
,, - -	Highland Soc. S. -	330	248	133	70	25	—	—	228	10	1	—	1	18 18 0	2 17 0	21 15 0
,, - -	Knightswood Acad. -	40	28	14	13	1	—	—	28	—	—	—	—	3 3 0	0 2 2	3 5 2
,, - -	Milton Est. Ch. S. -	160	120	60	12	—	—	1	73	5	1	2	3	5 19 0	1 10 1	7 9 1

„ - -	Murdoch's S. - -	52	41	31	4	3	—	—	38	1	—	—	—	3	8	0	0	7	6	3	15	6
„ - -	Parkhead Sess^{l}. S.	166	117	80	13	—	—	—	93	6	2	1	—	6	6	0	0	10	6	6	16	6
„ - -	Partick Acad. S. -	160	116	52	18	8	1	—	79	3	3	—	3	8	7	0	0	16	8	9	3	8
„ - -	Port Dundas Sess^{l}. S.-	190	160	93	15	1	—	—	109	7	4	1	5	11	16	0	0	13	0	12	9	0
„ - -	Queen's Park Pub. S.	168	157	113	15	2	—	—	130	4	—	2	2	9	19	0	0	18	2	10	17	2
„ - -	St. David's Par. S. -	200	182	100	30	6	2	—	138	5	1	—	1	10	18	0	0	14	2	11	12	2
„ - -	St. Enoch's Sess^{l}. S. -	402	338	225	81	16	—	—	322	10	2	—	2	24	5	0	1	14	8	25	19	8
„ - -	St. George's Free S. -	80	60	28	14	2	—	—	44	5	—	—	—	4	2	0	0	4	4	4	6	4
„ - -	St. George's S. (St. George's Road).	170	151	81	25	8	1	—	115	4	1	1	2	9	0	0	1	6	1	10	6	1
„ - -	St. John's Sess^{l}. S. (David Street).	160	127	80	15	4	—	—	99	—	—	—	—	7	2	0	0	8	8	7	10	8
„ - -	St. John's S. (Macfarlane Street).	150	134	70	15	9	—	—	94	3	1	2	3	8	17	0	1	10	5	10	7	5
„ - -	St. Matthew's F. C. S.	171	120	63	13	3	—	—	79	6	1	—	1	6	8	0	1	4	3	7	12	3
„ - -	„ Sess^{l}. S.	256	243	183	35	12	1	2	233	10	7	3	10	21	4	0	3	17	4	25	1	4
„ - -	St. Mungo's R. C. S. -	211	205	131	25	19	2	1	178	6	2	1	3	15	3	0	3	16	8	18	19	8
„ - -	St. Paul's S. (Balfour)	131	125	78	26	1	—	—	105	6	2	—	2	8	13	0	0	2	0	8	15	0
„ - -	St. Paul's Par^{l}. Boys' S.	56	50	27	12	3	—	—	42	—	—	—	—	4	0	0	0	6	6	4	6	6
„ - -	St. Stephen's Pub. S.-	220	173	98	31	12	—	—	141	—	2	3	5	12	1	0	2	18	2	14	19	2
„ - -	South Woodside S. -	41	37	28	4	—	—	—	32	—	—	—	—	2	16	0	Nil.			2	16	0
„ - -	Townhead Est. Ch. S.	97	90	45	10	6	—	—	61	—	—	—	—	5	3	0	0	14	8	5	17	8
Glengarnock -	Pub. S. - - -	116	89	50	13	4	1	—	68	4	1	2	3	7	13	0	1	4	2	8	17	2
Glenisla -	„ - - -	29	27	16	7	2	—	—	3	—	—	—	—	1	5	0	0	4	4	1	9	4
Govan -	Broomloam Rd. Pub. S.	70	57	41	8	3	—	—	52	—	—	—	—	4	6	0	0	6	4	4	12	4
„ - -	Calder Street Pub. S.-	200	165	95	22	4	—	—	121	10	1	1	2	11	1	0	0	18	6	11	19	6
„ - -	Copeland Rd. Pub. S.	140	106	60	23	6	—	—	89	6	2	—	2	8	4	0	0	13	4	8	17	4
„ - -	Fairfield Pub. S. -	137	96	48	15	1	—	—	64	—	—	—	—	5	1	0	0	2	2	5	3	2
„ - -	Kinning Park Pub. S.	15	15	11	1	1	—	—	13	—	—	—	—	0	16	0	0	2	2	0	18	2
„ - -	Lambhill St. Pub. S. -	1050	567	304	115	43	2	1	465	16	4	1	5	37	18	0	5	14	10	43	12	10
„ - -	Langlands Road, A. Hill's Trust S.	500	344	207	45	10	2	—	264	8	—	1	1	18	17	0	1	11	1	20	8	1
„ - -	Partick, Anderson St. Pub. S.	450	275	150	56	11	—	—	217	10	1	1	2	17	5	0	1	10	9	18	15	9
„ - -	Partick, Rosevale St. Pub. S,	180	98	72	12	4	—	—	88	3	1	—	1	6	18	0	0	8	8	7	6	8
Grangemouth -	Dundas Pub. S. -	26	22	11	8	1	—	—	20	2	—	—	—	2	10	0	0	2	2	2	12	2
Greenlaw -	F. C. - - - -	42	37	21	8	1	—	—	30	2	1	—	—	3	0	0	0	2	2	3	2	2
Greenock -	Charity Pub. S. -	140	98	72	7	—	—	—	79	5	1	1	2	6	6	0	0	10	6	6	16	6
„ - -	Crawfurdsburn Pub. S.	152	132	74	13	4	—	—	91	6	3	2	5	9	2	0	1	5	1	10	7	1
„ - -	Highlander's Acad. -	220	151	110	23	9	—	—	142	2	—	—	—	10	3	0	1	0	8	11	3	8
„ - -	Lynedock St. Pub. S.	200	103	55	5	—	—	—	60	3	—	—	—	4	5	0	Nil.			4	5	0
„ - -	Mid Par. S. - -	100	92	60	9	1	—	—	70	3	—	—	—	5	1	0	0	2	0	5	3	0
„ - -	St. Andrew's Sq. Pub. S.	297	170	99	32	10	—	—	141	8	4	—	4	13	3	0	1	2	4	14	5	4
„ - -	St. Lawrence R. C. S.	23	17	15	1	—	—	—	16	3	1	—	1	1	7	0	6	7	11	7	14	11

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
Haddington	Landward Pub. S.	25	25	16	5	—	—	—	21	—	—	—	—	2 6 0	Nil.	2 6 0
Hamilton	St. John's F. C. S.	237	193	79	52	14	—	—	145	—	—	—	—	12 5 0	1 9 4	13 14 4
Hawick	Buccleuch Pub. S.	190	127	90	23	5	—	—	118	7	2	1	—	8 11 0	0 14 7	9 5 7
Helmsdale	West Pub. S.	36	22	13	6	—	—	—	19	—	—	—	—	1 5 0	Nil.	1 5 0
Howwood	Pub. S.	32	26	18	4	2	—	—	24	1	—	—	—	2 12 0	0 4 8	2 16 8
Huntly	,,	55	48	25	12	3	—	—	41	—	—	—	—	3 19 0	0 6 6	4 5 6
Hurlford	Hurlford and Portland Iron Co.'s Subª. S.	150	86	49	22	4	—	—	75	4	2	—	—	6 5 0	0 8 10	6 13 10
Inverness	Cathedral S.	84	60	29	6	—	—	—	35	4	—	—	—	3 1 0	Nil.	3 1 0
,,	Central Pub. S.	140	99	47	4	—	—	—	51	2	—	—	—	3 15 0	Nil.	3 15 0
,,	Farraline Park, Dr. Bell's S.	355	232	151	19	4	—	—	174	8	1	—	1	11 11 0	0 8 10	11 19 10
,,	High Pub. S.	219	207	122	26	2	—	—	157	2	—	1	1	11 7 0	0 14 10	12 1 10
,,	Merkinch Pub. S.	170	123	66	4	1	—	—	71	5	2	—	2	5 17 0	0 2 2	5 19 2
,,	Rainings S.	156	134	89	21	—	—	—	110	3	1	—	1	8 1 0	Nil.	8 1 0
Jamestown	Pub. S.	70	70	46	12	1	—	—	59	4	1	—	1	5 13 0	0 2 2	5 15 2
Johnshaven	,,	26	21	16	3	—	—	—	19	1	—	—	—	1 2 0	Nil.	1 2 0
Kilbride (East)	,,	85	64	33	16	10	—	—	59	—	—	—	—	5 15 0	1 4 0	6 19 0
Kilmalcolm	,,	140	102	61	14	2	—	—	77	—	—	—	—	5 15 0	0 4 8	5 19 8
Kilmarnock	Female Indus. S.	100	82	48	6	—	—	—	54	—	—	—	—	4 0 0	Nil.	4 0 0
,,	Kay's, Bentick St. S.	150	115	73	7	—	—	—	80	—	—	—	—	5 7 0	Nil.	5 7 0
,,	Rose's S.	200	151	60	28	3	—	—	91	—	—	—	—	7 5 0	0 6 2	7 11 2
,,	Wellington St., Kay End. S.	199	150	88	10	3	—	—	101	3	1	—	1	6 17 0	0 6 8	7 3 8
Kilpatrick (New)	Garscadden Pub. S.	64	47	25	9	2	—	—	36	4	1	—	—	3 9 0	0 4 8	3 13 8
,, ,,	Pub. S.	50	47	26	17	2	—	—	45	1	—	—	—	4 6 0	0 4 8	4 10 8
Kilwinning	Eglinton Ironworks S.	134	98	67	13	9	—	—	89	7	1	—	1	7 10 0	0 19 2	8 9 2
Kincardine	Pub. S.	47	29	19	6	3	—	—	28	—	—	—	—	3 0 0	0 6 6	3 6 6
Kinghorn	,,	56	50	23	20	5	—	—	48	—	—	—	—	4 18 0	0 10 10	5 8 10
Kingussie	,,	78	68	35	11	7	—	—	53	2	—	—	—	4 18 0	0 15 2	5 13 2

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Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
Paisley	Thread Street Bd. S.	115	92	40	13	3	—	—	56	—	—	—	—	4 15 0	0 6 4	5 1 4
"	Neilson Educl. Inst.	317	280	173	41	34	1	—	249	2	—	1	1	19 12 0	4 7 8	23 19 8
"	Quarrelton Abbey Pub. S.	102	93	57	15	8	3	1	83	3	1	—	1	7 16 0	0 17 4	8 13 4
Pathhead	Pub. S.	74	51	21	22	6	—	1	50	5	—	—	—	5 8 0	1 3 4	6 11 4
Perth	New Row Pub. S.	200	136	83	15	3	—	—	101	7	2	2	4	10 2 0	1 7 6	11 9 6
"	North Port Pub. S.	52	34	14	18	2	—	—	34	—	—	—	—	3 16 0	0 4 4	4 0 4
"	South Street Pub. S.	100	78	52	15	2	—	—	69	3	—	2	2	6 8 0	1 4 8	7 12 8
"	South William Street Pub. S.	290	231	111	26	8	1	—	146	5	2	1	3	12 2 6	1 7 1	13 9 1
"	Stormont St. Pub. S.	75	45	30	4	1	—	—	35	3	1	—	1	4 1 0	0 2 2	4 3 2
"	Watergate Pub. S.	90	82	58	12	2	—	—	72	4	—	2	2	6 8 0	1 5 2	7 13 2
"	St. Andrew's Episl. S.	150	64	35	11	3	—	—	45	3	1	2	—	3 18 0	1 7 4	5 5 4
"	Sharp's Educl. Inst.	340	184	138	96	21	9	3	267	—	—	—	—	23 13 0	7 8 0	31 1 0
"	Stewart's Free Trades	100	90	52	8	—	2	—	47	2	1	—	—	3 14 0	Nil.	3 14 0
Pollokshaws	Pollok Academy Pub. S.	107	83	56	24	3	—	—	83	1	1	—	1	7 3 0	0 6 10	7 9 10
Port-Glasgow	Academy Place Pub. S.	65	32	19	10	1	—	—	30	—	—	—	—	3 2 0	0 2 2	3 4 2
"	King Street Pub. S.	60	49	28	14	5	1	—	48	2	1	—	1	5 6 0	0 10 4	5 16 4
"	Princess St. Pub. S.	120	101	67	9	3	—	—	79	4	1	—	1	6 4 0	0 6 4	6 10 4
Queensferry	Pub. S.	150	90	45	4	4	—	—	53	1	—	1	1	5 5 0	0 18 2	6 3 2
Renfrew	Blythwood Testl. S.	120	96	59	21	5	—	—	85	—	—	—	1	6 16 0	0 11 10	7 7 10
"	Old Burgh S.	50	39	18	2	—	—	—	20	—	1	—	1	2 12 0	Nil.	2 12 0
Ronsay	Sourin Pub. S.	32	28	14	4	5	—	—	23	1	—	—	—	2 17 0	0 10 10	3 7 10
Rosehearty and Pitsligo.	Pub. S.	130	45	13	18	14	—	—	45	7	1	—	1	6 1 0	1 10 4	7 11 4
Rothesay	Academy Pub. S.	210	164	107	28	7	1	—	143	1	—	1	1	10 19 0	1 5 6	12 4 6
Row	Pub. S.	40	33	22	4	2	—	—	28	—	—	—	—	[illegible]	[illegible]	[illegible]

" - -	Wilson's Endowed S.	80	60	40	10	3	—	—	28	—	—	—	—	2 10 0	Nil.	2 10 0
Sinclairtown - -	Pub. S. - - -	191	187	102	30	10	—	—	53	—	—	—	—	4 9 6	0 3 6	4 15 6
Slamannan - -	F. C. S. - - -	114	106	58	18	13	—	—	142	3	—	—	—	10 12 0	1 3 0	11 15 0
Stirling - -	Allan's S. - -	74	56	29	8	2	—	—	89	3	2	1	3	9 13 0	2 0 10	11 13 10
" - -	Craig's S. - -	220	220	90	22	6	—	—	39	2	—	1	1	5 1 0	0 12 4	5 13 4
" - -	High S. - - -	160	160	68	10	1	—	—	118	—	—	—	—	8 12 0	0 13 0	9 5 0
" - -	St. Ninian's S. -	68	66	38	1	—	—	—	79	—	—	—	—	5 11 0	0 2 2	5 13 2
Stromness - -	Pub. S. - - -	130	128	25	—	—	—	—	39	—	—	—	—	3 0 0	Nil.	3 0 0
Tarbolton - -	Pub. S. - - -	38	33	10	16	7	—	—	25	—	—	—	—	2 5 0	Nil.	2 5 0
Thornliebank - -	S. - - - -	85	27	15	11	—	—	—	33	2	—	2	2	7 3 0	1 14 3	8 17 3
Tillicoultry - -	Pub. S. - - -	90	80	59	11	—	—	—	26	4	2	1	3	4 7 0	4 10 10	8 17 10
Turriff - -	Fintry Pub. S. -	68	68	48	9	6	—	—	70	—	—	—	—	5 1 0	Nil.	5 1 0
" - -	School Hill Pub. S.	32	32	13	14	5	—	—	63	—	—	—	—	5 4 0	9 2 4	14 6 4
Wemyss (East) - -	F. C. S. - - -	36	32	17	8	5	—	—	32	1	—	—	—	3 16 0	0 10 10	4 6 10
Whitburn - -	Benhar S. - -	33	29	12	8	4	—	—	30	2	—	—	—	3 8 0	0 10 10	3 18 10
Whiteinch - -	Pub. S. - - -	106	94	40	42	13	1	—	24	1	—	—	—	3 0 0	0 9 4	3 9 4
Wilkieston - -	Pub. S. - - -	92	36	18	5	2	—	—	95	4	3	1	—	9 3 0	1 18 4	11 1 4
" - -	Dalmahoy, St. Mary's Episl. S.	89	63	25	3	2	—	—	25	1	—	—	—	2 14 0	0 4 4	2 18 4
Wishaw - -	Academy Pub. S. -	80	57	35	11	2	—	—	30	1	—	—	—	2 17 0	0 4 2	3 1 2
" - -	Cambusmethan, Berry Hill Pub. S.	130	93	62	25	10	—	—	48	2	—	—	—	4 3 0	1 16 3	5 19 3
" - -	Cambusnethan Pub. S.	130	67	48	11	3	—	—	97	3	—	1	—	8 2 0	1 7 1	9 9 1
" - -	Pub. S. - - -	140	125	42	52	28	2	—	62	5	3	—	3	6 9 0	0 6 6	6 15 6
" - -	Waterloo Pub. S. -	289	219	139	46	18	—	—	124	4	3	—	3	14 10 0	3 0 4	17 10 4
Woodside - -	Pub. S. - - -	81	79	42	7	2	—	—	203	—	—	—	—	15 5 0	2 1 2	17 6 2
		381	281	163	40	10	—	—	51	7	—	—	—	4 2 0	0 4 4	4 6 4
Totals for Scotland—330 Schools -		43,145	32,923	18,754	5,774	1,778	70	23	213	11	5	1	6	18 13 0	1 13 4	20 6 4
									26,223	1,017	272	127	332	2,301 3 0	370 6 6	2,671 9 6

IRELAND.

Artane - -	Indusl. S. - -	100	77	42	28	7	—	—	77	2	—	—	—	6 19 0	0 14 4	7 13 4
Ballieboro' - -	Dist. Model S.	250	123	84	33	8	6	1	132	14	8	—	8	15 19 0	1 17 6	17 16 6
Belfast - -	N. Model S. - -	659	513	305	125	31	—	—	461	44	20	8	28	52 18 0	7 3 3	60 1 3
Carrickfergus -	Model S. - -	153	102	66	23	6	—	—	95	7	3	1	4	9 10 0	1 2 2	10 12 2
Castleknock - -	Par. S. - - -	40	27	22	5	—	—	—	27	—	—	—	—	2 12 0	Nil.	2 12 0
Clonmel - -	Christian Brothers' S.	89	84	55	12	5	—	—	72	4	1	1	2	7 4 0	7 14 2	14 18 2
" - -	Model S. - -	135	121	58	42	11	—	—	111	2	2	—	2	10 15 0	1 4 6	11 19 6
Cork - -	Ragged S. - -	40	32	18	4	1	—	—	23	—	—	—	—	2 9 0	0 2 2	2 11 2

Appendix C.

DRAWING IN ELEMENTARY DAY SCHOOLS.

Y

Instruction in Drawing in Elementary Day Schools—*continued.*

Town.	Name of School.	Total No. of Children taught Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
														£ s. d.	£ s. d.	£ s. d.
Cork - -	St. Luke's N. S. -	86	60	35	18	6	—	—	59	—	—	—	—	5 9 0	0 14 0	6 3 0
Dublin - -	Central Model S. -	530	291	179	61	17	—	—	257	56	6	—	5	21 2 0	5 13 2	26 15 2
" - -	Christian Brothers' S., James' Street.	300	122	72	11	2	—	—	85	—	—	—	—	6 0 0	0 4 4	6 4 4
" - -	Christian Brothers' N. S., Brunswick St.	123	55	42	1	—	—	—	43	—	—	—	—	3 4 0	Nil.	3 4 0
" - -	Church Educ. Soc. Model S.	340	176	94	30	9	—	—	133	1	—	—	—	10 2 0	1 0 8	11 2 8
" - -	Ralph Macklin S. -	120	61	36	8	1	—	—	45	1	—	—	—	3 15 0	0 2 2	3 17 2
" - -	St. Audoen and St. Michael's S.	75	25	14	2	—	—	—	16	—	—	—	—	0 18 0	Nil.	0 18 0
" - -	St. George's Par. S. -	90	50	25	5	—	—	—	30	—	—	—	—	2 15 0	Nil.	2 15 0
" - -	St. Peter's Par. S. -	140	60	39	5	—	—	—	44	2	1	1	2	4 9 0	0 9 1	4 18 1
" - -	St. Nicholas' and St. Luke's Par. S.	103	44	37	5	—	—	—	42	—	—	—	—	3 7 0	Nil.	3 7 0
" - -	St. Vincent de Paul's Male Orphanage S.	114	86	64	21	4	—	—	89	4	1	—	1	7 8 0	0 8 2	7 16 2
Kilkenny - -	Model S. - -	130	51	27	19	3	1	—	50	10	2	—	2	5 19 0	0 6 6	6 5 6
Limerick - -	St. Mary's Convent N. S.	283	199	100	21	4	—	—	125	26	6	1	7	13 4 0	0 18 10	14 2 10
Magherafelt -	Pub. S. - - -	17	11	3	4	2	—	—	9	—	—	—	—	0 17 0	0 4 4	1 1 4
Newtownards -	Model S. - -	208	137	99	29	6	—	—	134	8	4	1	5	12 5 0	1 0 4	13 5 4
Parsonstown -	Convent N. S. - -	129	99	49	31	10	1	—	91	6	2	4	6	13 16 0	3 5 10	17 1 10
Queenstown -	N. S. (Boys) - -	55	49	29	5	2	—	—	36	1	—	—	—	3 5 0	0 4 4	3 9 4
Sligo - -	St. Mary's R. C. S. -	231	169	81	42	29	—	—	152	—	—	—	—	13 12 0	3 10 10	17 2 10
" - -	St. Patrick's N. S. -	65	20	8	10	2	—	—	20	12	2	—	—	2 14 0	0 4 4	2 18 4
Waterford - -	Christian Brothers' S.	48	39	14	14	10	—	—	—	6	—	—	—	Nil.	1 1 10	1 1 10
" - -	Model S. - -	170	72	36	27	3	—	—	66	7	1	2	—	5 19 0	1 6 6	7 5 6

	Total No. of Children learning Drawing.	No. examined in 1st and 2nd Grades.	No. satisfactorily taught, 1st Grade.	No. showing proficiency, 1st Grade.	No. who excelled and obtained Prizes, 1st Grade.	No. of Children who passed in 2nd Grade.	No. of Children who obtained Prizes in 2nd Grade.	No. of Children on whom Payments were made.	No. of Pupil-teachers and paid Monitors examined.	No. of Pupil-teachers and paid Monitors passed.	No. of Pupil-teachers and paid Monitors who obtained Prizes.	No. of Pupil-teachers and paid Monitors on whom Payments were made.	Amount of Payments made to the School on account of Drawing.	Cost of Prizes and Examples.	Total.
Totals for 1876, 3,335 Schools	460,961	331,348	200,046	48,777	16,012	572	134	264,394	9,502	2,299	759	2,628	£ s. d. 22,063 17 6	£ s. d. 2,831 15 11	£ s. d. 24,895 13 5
,, 1875, 2,044 Schools	337,640	274,850	149,561	44,426	13,055	557	157	202,704	7,858	2,103	546	2,227	17,663 12 0	2,239 13 1	19,903 5 1
,, 1874, 2,373 Schools	260,425	211,141	115,301	39,287	12,193	482	219	166,593	6,622	1,822	837	2,337	15,131 19 0	2,341 7 10	17,523 6 10
,, 1873, 2,074 Schools	237,783	166,175	89,356	22,812	14,330	417	227	136,419	5,219	1,483	820	1,988	13,040 8 0	2,487 9 4	15,527 17 4
,, 1872, 1,770 Schools	194,549	130,778	71,031	23,875	10,204	382	251	104,021	4,743	978	701	1,441	9,964 7 0	1,552 11 1	11,516 18 1
,, 1871, 1,534 Schools	166,456	114,767	48,290	22,947	10,366	333	198	80,842	3,325	771	455	1,074	8,156 18 0	1,573 1 4	9,729 19 4
,, 1870, 1,359 Schools	147,243	99,690	40,311	25,258	7,272	273	136	70,957	2,632	588	348	830	7,266 8 0	1,197 3 2	8,463 11 2
,, 1869, 1,094 Schools	120,928	82,451	29,576	19,724	6,123	214	110	55,309	1,879	481	263	697	5,682 2 0	1,203 12 11	6,886 9 11
,, 1868, 778 Schools	93,713	68,721	22,272	17,433	7,395	130	78	46,702	1,280	434	246	647	4,911 10 0	1,394 1 11	6,305 11 11
,, 1867, 588 Schools	79,411	42,894	15,405	9,973	4,007	—	—	29,385	1,045	274	180	454	3,081 2 0	419 7 5	3,500 9 5
,, 1866. 560 Schools	80,084	45,520	17,396	8,323	3,650	—	—	29,869	954	198	142	340	2,894 13 0	609 16 8	3,504 9 8

Appendix C. EXAMINATION OF TRAINING COLLEGES.

3. RESULTS of the EXAMINATIONS held in the TRAINING COLLEGES under INSPECTION, for CERTIFICATES in DRAWING, 1876.—(TABLE B.)

Name of Training College.	Students.		Pupil-Teachers and Teachers.		No. of Candidates who obtained Prizes.	No. of Certificates granted.	Payments on Results.	Cost of Prizes and Examples.	Total.
	No. Examined.	No. Successful.	No. Examined.	No. Successful.					
							£ s. d.	£ s. d.	£ s. d.
I. (*For Masters only.*)									
Bangor (British and Foreign Sch. Society's).	59	48	—	—	22	9	49 0 0	12 10 5	61 10
Battersea (National Society's).	52	39	39	26	10	42	20 0 0	2 9 6	22 9
Borough Road (British and Foreign School Society's).	86	61	37	15	20	33	30 0 0	7 16 11	37 16 1
Carmarthen (National Society's).	51	29	13	9	10	13	24 0 0	4 6 3	28 6
Carnarvon (Church of England).	41	29	3	1	11	8	28 10 0	5 14 11	34 4 1
Chelsea, St. Mark's (National Society's).	91	60	11	7	16	32	35 0 0	7 10 10	42 10 1
Cheltenham (Church of England).	63	40	16	9	9	24	20 0 0	4 11 1	24 11
Chester (Diocesan) .	85	50	31	18	14	25	32 0 0	12 3 1	44 3
Culham (Oxford Diocesan)	66	38	10	7	11	13	21 0 0	3 14 6	24 14
Durham (Diocesan) .	64	40	31	17	7	19	32 0 0	3 6 5	35 6
Exeter (Diocesan) .	52	29	12	9	5	6	16 0 0	3 11 4	19 11
Hammersmith, St. Mary's (Roman Catholic).	51	37	9	6	9	13	29 0 0	4 1 8	33 1
Peterborough (Church of England).	47	37	21	13	13	22	26 10 0	6 10 2	33 0
Saltley, near Birmingham (Worcester Diocesan).	84	48	60	40	19	42	39 0 0	8 10 1	47 10
Westminster (Wesleyan)	92	60	35	17	24	29	33 10 0	9 13 1	43 3
Winchester (Diocesan) .	49	35	11	5	11	17	36 0 0	5 11 9	41 11
York (Diocesan). . .	68	40	31	14	8	17	27 0 0	4 3 4	31 3
II. (*For Mistresses only.*)									
Aberdeen (Church of Scotland).	69	31	3	1	7	2	20 10 0	3 14 6	24 4
„ (Free Church)	70	29	7	6	5	7	18 0 0	1 12 11	19 12 1
Bishop's Stortford (Rochester Diocesan).	57	34	2	2	8	1	16 10 0	10 14 3	27 4
Brighton (Chichester Diocesan).	64	17	15	10	4	9	8 10 0	1 9 8	9 19
Bristol, Gloucester, and Oxford (Diocesan).	72	16	19	14	4	12	10 10 0	4 1 7	14 11
Cheltenham (Church of England).	56	20	—	—	1	3	—	0 10 6	0 10
Chichester (Diocesan) .	17	5	4	3	2	4	4 0 0	0 18 0	4 18
Darlington (British and Foreign Sch. Society's).	70	55	2	1	18	10	44 10 0	17 2 9	61 12
Derby (Lichfield Diocesan).	44	17	4	1	2	3	9 10 0	0 14 5	10 4
Durham (Diocesan) .	67	25	3	2	4	2	16 0 0	1 11 0	17 11
Edinburgh (Lochrin House Scottish Episcopal).	50	22	3	—	2	1	12 10 0	0 13 10	13 3 10
Gray's Inn Road (Home and Colonial Society's).	162	77	27	9	14	10	36 10 0	6 6 11	42 16 11
Lincoln (Diocesan) .	39	12	10	5	5	5	7 10 0	1 16 3	9 6 3
Liverpool (Roman Catholic).	112	64	20	10	11	15	44 10 0	4 5 7	48 15 7
Norwich (Diocesan) .	59	14	7	4	1	7	9 0	0 10 6	9 10 6

Results of the Examinations, &c.—*cont.*

Name of Training College.	Students.		Pupil-Teachers and Teachers.		No. of Candidates who obtained Prizes.	No. of Certificates granted.	Payments on Results.	Cost of Prizes and Examples.	Total.
	No. Examined.	No. Successful.	No. Examined.	No. Successful.					
							£ s. d.	£ s. d.	£ s. d.
Oxford (Diocesan) .	24	9	1	—	2	—	5 0 0	7 13 7	12 13 7
Ripon (York and Ripon Diocesan).	56	22	10	5	5	5	13 10 0	2 4 1	15 14 1
Salisbury (Diocesan) .	78	30	6	2	5	3	16 10 0	1 14 10	18 4 10
Southlands, Battersea (Wesleyan).	102	41	8	4	6	11	27 0 0	2 9 5	29 9 5
Stockwell (British and Foreign Sch. Society's).	120	76	55	20	26	23	51 10 0	9 5 4	60 15 4
Swansea (British and Foreign Sch. Society's).	53	34	6	2	12	7	27 10 0	5 16 0	33 6 0
Truro (Exeter Diocesan)	40	13	21	13	4	6	9 0 0	1 9 3	10 9 3
Wandsworth (Roman Catholic).	45	6	2	1	2	—	4 0 0	0 10 6	4 10 6
Warrington (Chester Diocesan).	118	45	1	1	9	3	29 0 0	4 1 1	33 1 1
Whitelands (National Society's).	120	66	24	12	27	14	52 10 0	10 1 5	62 11 5
III. (*For both Masters and Mistresses.*)									
Edinburgh, Castle Hill Terrace (Church of Scotland).	189	79	—	—	26	8	52 0 0	12 5 6	64 5 6
Edinburgh, Moray House (Free Church).	182	70	10	6	19	13	51 10 0	6 14 0	58 4 0
Glasgow, Dundas Vale (Church of Scotland).	196	132	30	12	59	37	105 10 0	23 6 3	128 16 3
Glasgow (Free Church) .	212	108	22	12	40	21	84 0 0	17 8 1	101 8 1
Homerton (Congregational).	41	21	1	1	12	3	—	5 11 6	5 11 6
Totals for 1876 . .	3,685	1,910	692	372	561	609	1285 0 0	272 8 10	1557 18 10
„ for 1875 . .	3,653	2,155	752	453	567	706	428 10 0	250 3 0	678 13 0
„ for 1874 . .	3,475	2,406	709	477	810	711	504 10 0	351 7 9	855 17 9
„ for 1873 . .	3,419	2,481	636	417	1,027	636	504 0 0	411 15 4	915 15 4
„ for 1872 . .	3,105	2,102	524	332	929	457	385 10 0	382 7 6	767 17 6
„ for 1871 . .	2,676	1,714	330	196	647	299	277 0 0	237 8 0	514 8 0
„ for 1870 . .	2,418	1,715	331	208	672	386	385 0 0	317 3 8	702 3 8
„ for 1869 . .	2,101	1,486	260	191	644	271	246 10 0	242 5 4	488 15 4
„ for 1868 . .	2,035	1,590	187	137	595	252	275 0 0	253 2 0	528 2 0

4. List of Art Classes aided by the Science and Art Department, 1876. Table C.

B. means British. Cong. means Congregational. Inst. means Institute. N. means National. Pub. means Public. Sess. means Sessional.
Bd. „ Board. End. „ Endowed. Lit. „ Literary. Par. „ Parish. S. „ School. Soc. „ Society.
C. E. „ Church of England. F. C. „ Free Church. Mech. „ Mechanics. Presb. „ Presbyterian. Sc. „ Science. Wes. „ Wesleyan.
Ch. „ Church.

Town.	Where held.	Secretary.	Teacher.	Number under Instruction in Drawing.	2nd Grade Examination. No. of Students examined.	2nd Grade Examination. Number successful.	2nd Grade Examination. No. who obtained Prizes.	3rd Grade Examination. No. of Students who sent up Works.	3rd Grade Examination. No. of Works sent up.	3rd Grade Examination. No. of Artisans on whose works Payments were awarded.	3rd Grade Examination. No. of Students who obtained Prizes. 2nd Grade.	3rd Grade Examination. No. of Students who obtained Prizes. 3rd Grade.	Amount of Payments on the Results of the Examination. £ s. d.	Aid on account of Prizes, Examples, &c. £ s. d.	Total Aid to Class. £ s. d.	Town.
ENGLAND.																
Bedford.																
Aspley Guise	B. S.	Woodin, D. W.	Gautrey, T.	17	11	3	—	—	—	—	—	—	1 10 0	1 12 2	3 2 2	Aspley Guise.
Bedford	Harpur Charity S.	Pearse, James	Denyer, A.	20	18	10	2	16	141	16	—	—	20 14 0	2 15 8	23 9 8	Bedford.
Leighton Buzzard.	Hockliffe Rd. Rooms	Page, W. S.	Lewis, E. W.	32	27	9	2	17	157	17	—	—	11 13 0	0 14 6	12 7 6	Leighton Buzzard.
Luton	Mech. Inst.	Rew, Jas.	Knight, A.	23	16	4	—	17	121	14	—	—	5 15 0	—	5 15 0	Luton.
Buckingham.																
Eton	Lecture Room	Lundy, Jos.	Hiscox, G. D.	96	63	37	6	54	160	42	—	—	39 7 6	3 5 6	42 13 0	Eton.
High Wycombe	Bd. S.	Lucas, Thomas	Tottle, G.	50	39	17	4	50	644	44	—	—	25 8 4	1 17 3	27 5 7	High Wycombe.
Olney	N. S.	Hare, John	Clark, S.	21	18	8	3	—	—	—	—	—	2 0 0	1 5 3	3 5 3	Olney.
„	Palmer's Rooms	Hare, John	Clark, S.	16	6	2	—	—	—	—	—	—	1 14 6	—	1 14 6	„
Slough	Mech. Inst.	Brown, E.	Hiscox, G. D.	65	42	20	6	25	95	23	—	—	18 6 0	2 13 10	20 19 10	Slough.
Wolverton	Sc. and Art Inst.	King, R.	Jordan, T.	53	33	15	2	13	33	12	—	—	10 9 0	0 15 3	11 4 3	Wolverton
Cambridge.																
Newmarket	Fitzroy St. Bd. S.	Ennion, T.	Turner, J.	29	17	4	—	21	84	15	—	—	6 18 0	3 12 8	10 10 8	Newmarket.
Wisbeach	Work. Men's Inst.	Dann, James	Miller, S. H.	36	22	5	3	5	7	5	—	2	4 15 0	2 7 8	7 2 8	Wisbeach.
Cheshire.																
Altrincham	Lit. Inst.	Cliffe, John	Meadows, H.	78	30	14	1	42	179	36	3	—	21 5 6	7 4 9	28 10 3	Altrincham.
Crewe	Mech. Inst.	Stapley, R. C.	{ Craister, W. / Dain, G. E. }	125	66	13	2	66	317	63	—	1	21 4 0	2 6 10	28 10 10	Crewe.
Dukinfield	Library	Broadrick, E. B.	Stott, H.	21	16	5	2	36	378	36	—	—	26 2 8	8 4 7	34 7 3	Dukinfield.
Hyde	Mech. Inst.	Broadsmith, F.	MacMahon, J.	48	24	13	3	32	127	27	—	—	16 3 0	1 11 0	17 14 0	Hyde.

Marple	Albert S.	Hartley, Rev. Thos.	Ripley, J.	19	8	3	1	9	40	7	—	—	2 19 0		0 9 1		3 8 1		Marple.
Stockport	Ch. Inst.	Tatton, G. F.	Foster, J.; Nickal, J.	24	2	—	—	—	—	—	—	—	—		—		—		Stockport.
„	Mech. Inst.	Rawstorne, Thos. H.	Axon, W.	10	6	2	—	—	—	—	—	—	1 10 0		—		1 10 0		„
„	Sunday S.	Isgrove, E.	Axon, W.	9	—	—	—	—	—	—	—	—	—		—		—		„
Whaleybridge	Horwich Bank Educl. Inst.	Bagley, J. C.	Crowther, W. E.	14	11	4	1	5	[illegible]	5	—	—	4 5 0		0 10 6		4 15 6		Whaley-bridge.
„	Band of Hope Hall			19	15	2	—	16	[illegible]	14	—	—	5 6 0		3 17 5		9 3 5		„
CORNWALL.																			
Falmouth	Polytechnic Hall	Treweeke, W.	Tresidder, W. H.; Griffiths, R.; Lovey, E.	52	35	12	1	41	79	36	—	—	20 13 0		0 9 1		21 2 1		Falmouth.
„	Work. Men's Club	Pellowe, J. T.	Shepherd, C. D.	22	14	6	—	16	21	16	—	—	9 12 0		—		9 12 0		„
Helston	Grammar S.	Hocking, Thos.	Hosking, J. H.	25	13	2	—	11	11	9	—	—	3 5 0		—		3 5 0		Helston.
Launceston	Nat. S.	Cawse, M.	Isaac, J. W. H.	12	5	2	—	—	—	—	—	—	0 10 0		—		0 10 0		Launceston.
Liskeard	Lit. Inst.	Jewell, C. W.	Evans, G. H.	20	10	8	1	12	113	9	3	—	6 14 0		9 15 3		16 9 3		Liskeard.
Padstow	New St. Bd. S.	Roberts, W. H.	Harding, F. G.	27	6	2	1	17	102	11	—	—	3 8 0		2 5 4		5 13 4		Padstow.
Penryn	Town Hall	Gill, J.	Lovey, E.	22	12	3	2	17	27	16	—	—	8 12 0		1 1 0		9 13 0		Penryn.
„	Wes. S.	Read, Jas. F.	Manger, J. W.	18	13	1	—	18	21	15	—	—	5 1 6		—		5 1 6		„
Perranar-worthal.	Foundry	Edwards, J.	Lovey, E.	17	14	7	1	14	20	14	—	—	9 4 0		0 10 6		9 14 6		Perranar-worthal.
Redruth	Bd. S.	Chellew, Geo.	Collins, T.	36	28	16	3	17	96	16	1	—	14 13 0		1 19 2		16 12 2		Redruth.
St. Austell	Bd. S.	Balc, H. A.	Dyke, E. G.	27	15	2	—	11	213	11	—	—	4 6 0		0 10 6		4 16 6		St. Austell.
St. Day	Temperance Hall	Bray, Geo. T.	Lovey, E.	9	6	3	—	8	8	7	—	—	4 13 0		—		4 13 0		St. Day.
St. Mawes	Wes. S.	Andrew, E.	Tresidder, S.	22	17	1	—	16	16	13	—	—	3 16 0		—		3 16 0		St. Mawes.
Saltash	Bd. S.	Cleverton, F. W. P.	Warren, J. S.	25	18	6	1	12	34	11	—	—	6 12 0		3 19 9		10 11 9		Saltash.
Torpoint	Wes. S.	Shepheard, J.	Cordery, G. W.	24	21	5	—	4	19	4	—	—	4 13 0		—		4 13 0		Torpoint.
CUMBERLAND																			
Penrith	Boys' N. S.	Tyson, R. A.	Wilson, S.	15	10	4	—	10	130	9	—	—	4 19 [illegible]		—		4 19 0		Penrith.
Whitehaven	St. Nicholas S.	Tyson, T.	Freeman, A.	37	16	11	4	20	254	18	—	—	12 17 0		1 13 5		14 10 5		Whitehaven.
DERBY.																			
Chesterfield	St. Helen's St. Bd. S.	Booth, G.	Francis, E.	14	—	—	—	14	56	14	2	—	4 7 0		0 15 0		5 2 0		Chesterfield.
Clay Cross	Public Hall	Somers, Thos.	Murray, C. T.	23	17	3	1	—	—	—	—	—	1 10 0		0 10 6		2 0 6		Clay Cross.
Codnor	Butterley Co.'s S., Jessop St.	Corfield, F. C.	Pine, W. F.	10	9	3	1	9	130	9	—	—	4 7 0		0 10 0		4 17 0		Codnor.
Derby	Bd. S., Gerard St.	Cooper, W.	Strongman, B.	31	29	10	—	24	227	23	1	—	14 18 0		—		14 18 0		Derby.
„	Diocesan S., Friar Gate.	Holden, Rev. J. S.	Hammond, P. J.	22	17	9	5	19	275	16	—	—	9 16 6		1 18 6		11 15 0		„

List of Art Classes—*cont.*

Town.	Where held.	Secretary.	Teacher.	Number under Instruction in Drawing.	2nd Grade Examination. No. of Students examined.	2nd Grade Examination. Number successful.	2nd Grade Examination. No. who obtained Prizes.	3rd Grade Examination. No. of Students who sent up Works.	3rd Grade Examination. No. of Works sent up.	3rd Grade Examination. No. of Artisans on whose works payments were claimed.	3rd Grade Examination. No. of Students who obtained Prizes. 2nd Grade.	3rd Grade Examination. No. of Students who obtained Prizes. 3rd Grade.	Amount of Payments on the Results of the Examination. £ s. d.	Aid on account of Prizes, Examples, &c. £ s. d.	Total Aid to Class. £ s. d.	Town.
Derby—*cont.*																
Derby -	Midland Rail. Inst.	Whittaker, W. -	Sutherland, G.-	27	18	5	3	25	326	23	—	—	12 16 0	5 13 3	18 9 3	Derby.
Eckington -	Bd. S. - - -	Booth, R. - -	Ascough, W. -	29	13	5	3	23	92	23	—	—	11 10 6	1 5 9	12 16 3	Eckington.
Hayfield -	N. S. - - -	Rodd, Rev. F. A. -	Nuttall, J. -	18	9	4	—	9	35	7	—	—	2 11 0	—	2 11 0	Hayfield.
Heanor - -	Butterley Co.'s S., Langley Mill.	Corfield, F. C. -	Turner, T. N. -	13	9	2	1	10	62	10	—	—	4 11 0	0 10 6	5 1 6	Heanor.
Ilkeston -	N. S. - - -	Bourne, Chas. H.	Tyrer, J. S. -	51	25	8	3	39	127	38	2	2	17 18 0	4 16 6	22 14 6	Ilkeston.
Marsh Lane -	Bd. S. - - -	Booth, R. - -	Ascough, W. -	14	6	—	—	13	94	11	—	—	1 19 0	—	1 19 0	Marsh Lane.
Matlock Bath	Parade S. - -	Howe, W. E. -	Simmonds, T. C. - - / Pearce, Geo. -	64	46	16	1	60	636	36	4	4	20 2 0	0 10 0	20 12 0	Matlock Bath.
Renishaw -	Bd. S. - - -	Pollard, C. - -	Owen, B. - -	12	8	1	—	—	—	—	—	—	0 10 0	—	0 10 0	Renishaw.
Riddings -	N. S. - - -	Briggs, Jos. - -	Booth, J. W. -	40	23	9	1	17	92	16	—	—	9 12 0	0 10 0	10 2 0	Riddings.
Ridgeway -	Bd. S. - - -	Fisher, S. - -	Horrox, W. -	15	8	1	—	12	102	12	1	1	5 7 0	0 18 6	6 5 6	Ridgeway.
Wirksworth -	Gram. S. - -	Kingdon, J. F. -	Simmonds, T. C. - - / Cook, J. T. -	22	11	6	—	19	298	13	2	3	6 16 0	—	6 16 0	Wirksworth.
DEVON.																
Ashburton -	Acad., East St. -	Wortley, Lieut. C.	Curnow, J. -	26	19	4	—	23	107	14	—	—	4 14 0	—	4 14 0	Ashburton.
Barnstaple -	Lit. Inst. - -	Bull, Rev. H. J. -	Maunder, S. G.-	88	38	22	5	66	525	56	1	—	28 0 0	2 12 0	30 12 0	Barnstaple.
Crediton -	Hayward's S. -	Inch, H. - -	Price, H. S. -	41	27	14	2	37	476	29	—	—	16 3 0	0 15 9	16 18 9	Crediton.
Devonport -	B. S., Ker St. -	Lamb, W. J. -	Gosling, J. W. -	29	18	8	—	23	69	23	—	—	13 10 6	—	13 10 6	Devonport.
,, -	Chapel S., Haddington Rd.	Goldsmith, J. P. -	Clark, R. G. -	19	10	2	1	5	12	4	—	—	1 10 0	0 10 0	2 0 0	,,
,, -	Ford Bd. S. - -	Goldsmith, J. P. -	Michell, P. J. -	30	23	9	—	—	—	—	—	—	6 0 0	—	6 0 0	,,
,, -	H.M.S. "Impregnable."	Goldsmith, J. P. -	Neal, Jas. -	9	8	5	1	—	—	—	—	—	3 10 0	0 10 6	4 0 6	,,
,, -	St. James' N. S., Keyham.	Bullen, Rev. J. A.	Wonnacott, J. -	140	78	32	9	117	1162	115	2	3	59 18 0	3 15 11	63 13 11	,,
,, -	St. Mary's N. S. -	Goldsmith, J. P. -	Bull, J. H. -	7	5	1	1	—	—	—	—	—	—	0 5 3	0 5 3	,,

" -	Stoke Bd. S. -	Goldsmith, J. P. -	Salter, E. J. - / Jago, W. H. -	33	16	5	1	—	—	—	—	—	2 10 0	0 10 0		3 0 0		"
Exeter - -	Central S., Rack St.	Lee, Rev. S. - -	Pinn, J. G. -	23	15	1	—	22	124	21	—	—	5 3 0	—		5 3 0		Exeter.
Exmouth -	Parade S. - -	Carter, E. J. -	Groves, R. C. W.	29	14	2	—	12	110	12	—	—	4 0 0	—		4 0 0		Exmouth.
Holsworthy -	Wes. S. - - -	Griffey, J. - -	Manchester, T. -	6	3	1	—	—	—	—	—	—	—	0 5 3		0 5 3		Holsworthy.
Ilfracombe -	Par. Ch. S. - -	Slade-King, E., M.D.	Maunder, S. G. -	74	44	12	4	61	969	41	—	—	19 13 0	2 0 0		21 13 0		Ilfracombe.
North Molton	N. S. - - -	Passmore, C. A. -	Lucas, W. -	8	8	2	—	—	—	—	—	—	1 0 0	—		1 0 0		N. Molton.
Plymouth -	Batter St. S. - -	- - - -	Warren, J. S. -	11	5	3	—	2	3	1	—	1	2 5 0	—		2 5 0		Plymouth.
" -	Charles Sc. and A. S., Shaftesbury Cottages.	- - - -	Andrews, T. N. -	28	9	5	1	25	159	22	—	—	9 2 0	0 13 10		9 15 10		"
" -	Hele and Lanyon's S.	- - - -	Wonnacott, J. -	35	15	—	—	—	—	—	—	—	—	—		—		"
" -	George St. S. - -	- - - -	Webb, F. J. -	12	10	6	2	—	—	—	—	—	4 10 0	1 1 0		5 11 0		"
" -	Public Free S. -	Cawse, J. H. M.	Jago, C. S. - / Jago, E. M. -	86	59	23	4	50	583	44	5	4	34 19 0	6 5 8		41 4 8		"
" -	St. Andrew's S. -	Bate, C. S. -	Andrews, T. N. - / Ruse J. F. -	60	42	4	2	21	37	18	—	—	5 18 0	0 5 3		6 3 3		"
" -	Sc. and Art Coll., Station Road -	- - - -	Evers, H. - / Andrews, T. N.	130	48	14	1	75	984	68	—	1	31 14 0	0 13 1		32 7 1		"
" -	Sc. and A. S., Courtenay St.	- - - -	Babb, H. R. -	83	54	14	3	79	535	78	6	1	39 11 0	1 5 9		40 16 9		"
" -	Sutton on Plym N. S.	- - - -	Trethewy, T. J.	25	14	3	1	15	105	14	—	1	5 19 0	0 10 6		6 9 6		"
St. Mary Church	Inch's Rooms -	Simon, Maxn. -	Bedford, G. -	56	15	9	2	32	143	31	—	—	15 9 0	1 1 0		16 10 0		St. Mary Ch.
Seaton - -	Sir W. C. Trevelyan's S.	Vivyan, Rev. H. -	Tyacke, R. T. -	20	11	2	—	13	19	13	—	—	6 8 0	—		6 8 0		Seaton.
Stonehouse (East).	N. S. - - -	Hare, W. C. - -	Trethewy, T. J.	52	30	3	—	25	352	24	—	—	8 1 0	—		8 1 0		Stonehouse (East).
Thorverton -	N. S. - - -	Cummings, W. L.	Granger, A. -	10	7	2	—	—	—	—	—	—	1 10 0	0 10 6		2 0 6		Thorverton.
Totnes - -	Gate House Bd. S.	Tucker, E. M. -	Curnow, J. -	21	33	7	2	13	84	11	—	—	6 15 0	1 0 2		7 15 2		Totnes.
DORSET.																		
Easton - -	Mut. Imp. Society	Attwool, W. A. -	Hoffert, H. -	13	9	4	1	10	20	10	—	—	5 3 0	0 5 3		5 8 3		Easton.
Sherborne -	St. Thomas-à-Becket's S.	Miller, Wm. - -	Treglohan, T. P.	14	10	3	—	8	47	8	1	1	6 11 6	1 1 0		7 12 6		Sherborne.
Weymouth -	Holy Trinity S. -	Ransome, Rev. V.	Gibbs, H. - -	10	9	6	1	5	55	5	—	—	5 7 0	8 0		5 15 0		Weymouth.
" -	Middle S. - -	Milledge, S. S. -	Sturmey, J. J. H. / Oliver, W. A. W.	8	8	—	—	—	—	—	—	—	—	—		—		"
" -	The Barracks -	Ransome, Rev. V.	Gibbs, H. - -	4	2	2	—	3	55	3	—	—	2 7 0	—		2 7 0		"

List of Art Classes—*cont.*

Town.	Where held.	Secretary.	Teacher.	No. under Instruction in Drawing.	2nd Grade Examination. No. of Students examined.	2nd Grade Examination. Number successful.	2nd Grade Examination. No. who obtained Prizes.	3rd Grade Examination. No. of Students who sent up Works.	3rd Grade Examination. No. of Works sent up.	3rd Grade Examination. No. of Artizans on whose works payments were claimed.	3rd Grade Examination. No. of Students who obtained Prizes. 2nd Grade.	3rd Grade Examination. No. of Students who obtained Prizes. 3rd Grade.	Amount of Payments on the Results of the Examination. £ s. d.	Aid on account of Prizes, Examples, &c. £ s. d.	Total Aid to Class. £ s. d.	Town.
DURHAM.																
Barnard Castle	Mech. Inst. - -	Monkhouse, John	Elderkin, B. -	36	25	6	1	10	36	9	—	—	2 10 0	0 10 0	3 0 0	Barnard Castle.
Bishop Auckland -	Mech. Inst. - -	Jobson, J. F. -	Borrows, H. - / Taylor, I. W. -	25	18	9	4	27	202	25	3	5	21 6 0	1 10 0	22 16 0	Bishop Auckland.
Crook (Billy Row.)	Peases' West Miners Inst.	Ritson, Jos. - -	Taylor, R. - -	23	13	4	1	12	141	12	—	—	4 12 10	0 10 6	5 3 4	Crook (Billy Row).
Darlington -	Railway Inst. -	Oliver, J. C. - -	Askwith, W. -	40	10	3	—	8	39	6	—	—	3 9 0	—	3 9 0	Darlington.
Esh - -	Colliery B. S. - -	Lamb, E. - -	Mackay, W. J. -	14	8	—	—	8	33	2	—	—	—	—	—	Esh.
Hebburn -	St. Andrew's Inst.	Robertson, A. -	Smith, J. - / Webster, W. M. -	18	9	4	2	20	289	18	1	1	16 18 0	1 5 8	18 3 8	Hebburn.
Seaham Harbour.	Girls' N. S. - -	Richardson, John	Smith, John -	28	20	4	—	37	400	30	—	1	11 4 0	0 9 2	11 13 2	Seaham Harbour.
Shields (South)	Bd. S. - - -	Lambton, J. W. -	Brumby, J. W. -	21	21	4	—	—	—	—	—	—	2 0 0	—	2 0 0	Shields (South).
" "	Free Library - -	Lambton, J. W. -	Brumby, J. W. -	37	11	—	—	—	—	—	—	—	—	—	—	"
Spennymoor -	Presb. S. - -	Wraith, Geo. H. -	Rae, H. R. -	13	13	3	—	—	—	—	—	—	2 10 0	—	2 10 0	Spennymoor.
Stockton-on-Tees.	Fine Art Class, Skinner St.	Benington, Geo. -	Watson, J. W. -	68	47	14	1	49	194	48	2	2	25 1 0	2 10 8	27 11 8	Stockton-on-Tees.
" -	South Stockton Mech. Inst. -	Watson, J. - -	Watson, J. W. - - / Hutchison, J.	52	17	9	2	21	127	21	1	—	12 17 0	1 1 0	13 18 0	"
Sunderland -	Milton House Academy.	Wood, Peter -	Grainger, G. W.	13	6	—	—	—	—	—	—	—	—	—	—	Sunderland.
" -	Bishop Wearmouth, Rectory Park N. S.	Ainslie, W. - -	Card, T. G. -	58	41	10	1	51	1116	47	—	—	20 2 0	0 8 0	20 10 0	"
"	Monkwearmouth Workmens' Hall.	Davison, E. C. -	Smith, John -	14	4	—	—	31	246	21	—	—	6 19 6	—	6 19 6	"

Chelmsford -	Victoria N. S. -	Dennis, W. - -	Taylor, H. -	18	9	5	2	8	99	8	—	—	4 8 0	1 1 0	5 9 0	Chelmsford.
Colchester -	Lit. Inst. - -	Chignell, A. C. -	Hocking, E. C. -	25	10	6	1	11	61	10	1	—	8 1 0	1 8 7	9 9 7	Colchester.
Halstead -	Lit. and Mech. Inst.	Hughes, R. L. -	Yerbury, W. -	22	14	3	—	13	59	13	—	1	5 2 0	0 18 0	6 0 0	Halstead.
Stratford -	B. S., High St. -	Norcliffe, J. -	Morrell, J. J. -	41	31	13	1	—	—	—	—	—	8 0 0	0 4 6	8 4 6	Stratford.
„ -	Buxton College -	Parton, Wm. -	Saunders, J. -	52	35	8	—	—	—	—	—	—	3 10 0	—	3 10 0	„
Walthamstow	Boys' N. S. - -	Read, J. F. H. -	Holding, A. -	61	36	14	3	32	438	28	—	—	14 11 0	1 10 6	16 1 6	Walthamstow.
Wanstead -	Boys' S. - - -	Fitzgerald, Rev. G. S.	Holding, A. -	35	21	6	1	22	195	19	—	—	8 18 0	5 16 6	14 14 6	Wanstead.
GLOUCESTER.																
Blakeney -	Newnham N. S. -	Webb, John - -	Foster, T. J. -	8	6	—	—	6	15	5	—	—	1 19 0	—	1 19 0	Blakeney.
Brimscombe -	Library Room -	Evans, P. J. - -	Broad, W. -	21	11	5	—	19	147	17	—	—	7 12 6	—	7 12 6	Brimscombe.
Bristol - -	B. S., Redcross St.	Poole, Rev. R. B. -	Sheppard, J. -	43	17	9	1	30	109	15	—	—	8 9 0	0 10 0	8 19 0	Bristol.
„ - -	B. S., Counterslip -	Poole, Rev. R. B. -	Plaut, A. U. - Leworthy, J. L. -	8	3	2	—	17	187	17	3	—	13 6 0	1 10 6	14 16 6	„
„ - -	B. S., Russell Town	Sommerville, J. F.	Philpott, A. T. - Whippey, J. -	66	52	8	—	47	1355	47	—	—	23 11 0	—	23 11 0	„
„ - -	Trade and Mining S. - -	Jose, W. W. - -	Gandee, A. G. Welsh, J. -	73	70	—	—	94	1764	69	—	—	54 2 0	3 6 6	57 8 6	„
Cheltenham	Ch. Ch. N. S. - -	Middleton, J. -	Biffen, H. J. -	36	20	3	1	34	495	32	—	—	22 15 0	1 15 0	24 10 0	Cheltenham.
„ -	Par. Ch. Boys' S. -	Philipps, J. S. -	Wheeler, F. F. Biffen, H. J. -	84	35	9	1	71	632	63	—	—	23 18 0	2 2 6	26 0 6	„
„ -	St. John's N. S. -	Hodson, Lieut.-Col. C. W.	Platt, S. H. -	45	28	—	—	32	52	28	—	—	7 10 0	—	7 10 0	„
„ -	Wkg. Men's Club -	Hemming, J. J. -	Winters, E. S. -	7	—	—	—	3	19	3	—	1	0 15 0	0 8 6	1 3 6	„
Kingswood -	St. Michael's S. -	Dix, J. W. S. -	Norsworthy, J. W. H.	10	5	1	—	—	—	—	—	—	—	—	—	Kingswood.
Tewkesbury -	N. S. - - - -	Edgell, E. H. -	Winters, E. S. -	48	18	5	1	23	43	20	1	—	7 11 0	1 10 8	9 1 8	Tewkesbury.
HANTS.																
Cowes (East)	N. S. - - -	Whyley, Rev. F. -	Holland, T. -	19	16	8	2	19	145	19	2	—	19 18 0	1 16 4	21 14 4	Cowes (East).
Cowes (West)	St. Mary's Inst. -	Barrow, R. - -	Holland, T. -	70	54	28	6	67	653	63	9	2	61 17 0	8 6 8	70 3 8	„ (West).
Gosport -	Market House -	Blake, Saml. T. -	Carter, J. - -	46	*(See Portsmouth School of Art.)*								—	—	—	Gosport.
Portsea - -	St. John's S. - -	Blundell, G. E. -	Harding, A. C. -	169	105	27	2	139	1378	107	1	—	44 10 0	4 4 9	48 14 9	Portsea.
HEREFORD.																
Hereford -	Free Library - -	Bosley, E. E. -	Winters, E. S. -	59	24	9	4	19	145	16	1	1	11 1 0	8 11 8	19 12 8	Hereford.
HERTFORD.																
Abbots Langley.	Par. S. - - -	Bonaker, J. - -	High, W. R. -	27	15	4	1	10	14	10	1	—	6 6 0	0 14 4	7 0 4	AbbotsLangley.
Barnet (New)	Par. S. - - -	Cranston, R. -	Holt, W. - -	28	18	3	—	—	—	—	—	—	0 10 0	—	0 10 0	Barnet (New).

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Hertford—*cont.*																
Berkhampstead.	Mech. Inst.	Nash, H.	Lewis, E. W.	30	22	4	—	20	127	18	—	—	7 5 0	—	7 5 0	Berkhampstead.
Hemel Hempstead.	N. S.	Tierney, Rev. M.	Robinson, E. J.	23	12	4	2	5	5	4	—	—	3 12 0	1 1 0	4 13 0	Hemel Hempstead.
Hitchin	St. Mary's N. S.	Hensley, Rev. L.	Must, R. A.	25	18	5	—	19	163	19	1	—	10 4 7	0 8 0	10 12 7	Hitchin.
Stevenage	Grammar S.	Harding, J. J.	Must, R. A.	41	29	8	2	8	45	2	—	—	2 11 7	0 15 9	3 7 4	Stevenage.
"	N. S.	Seager, Rev. J. L.	Snook, F. W.	27	12	3	—	—	—	—	—	—	1 10 0	6 7 7	7 17 7	"
Huntingdon.																
Huntingdon	Walden's S.	Westbrook, Rev. F. S.	Pascoe, J.	28	15	5	2	29	311	28	—	—	12 9 6	3 10 8	16 0 2	Huntingdon.
St. Ives	B. S.	Fromant, H.	Jagger, W.	13	11	5	2	6	93	6	—	—	6 5 0	0 18 0	7 3 0	St. Ives.
"	N. S.	Scott, Rev. W.	Bradbury, R. Bradbury, M.	8	1	1	—	—	—	—	—	—	1 0 0	—	1 0 0	"
Kent.																
Ashford	B. S.	Turner, Rev. A.	Jarvis, W.	24	19	9	2	21	718	21	—	—	20 2 0	1 9 9	21 11 9	Ashford.
Bromley	Mason's Hill S.	Davis, T. Scrutton, J.	Puckett, R. C.	49	33	23	6	28	288	11	8	2	11 2 6	12 15 4	23 17 10	Bromley.
Chatham	Brompton Barracks	Marsh, Capt. J. T., R.E.	Law, J.	84	19	9	3	4	17	3	—	—	7 5 0	1 4 6	8 9 6	Chatham.
"	St. Mark's, New Brompton.	Hogg, David	Betts, E. W.	18	12	4	1	11	151	11	1	—	8 1 0	0 18 2	8 19 2	"
"	St. Mary's S., Military Road.	Griffith, J. J.	Betts, E. W. Murphy, Mrs. E.	58	37	14	2	42	442	37	2	1	25 11 10	2 19 2	28 11 0	"
Dartford	N. S.	Dale, Rev. F. S.	Rogers, J. T. Brown, G.	34	22	11	4	—	—	—	—	—	7 0 0	2 11 2	9 11 2	Dartford.
Dover	Alexandrovna Rooms	Blackman, Thos.	Marsh, C. H. C.	30	11	5	—	17	267	16	—	—	8 6 0	—	8 6 0	Dover.
Faversham	Inst.	Smith, Chas.	Paul, A.	60	20	12	4	46	539	33	—	—	13 13 0	9 17 10	23 10 10	Faversham.
Folkestone	Town Museum	Scholey, G. M.	Lloyd, C. W.	17	10	2	—	—	—	—	—	—	1 0 0	—	1 0 0	Folkestone.
Gravesend	Chapel S.	Adams, C.	Smith, A.	12	8	4	—	4	13	4	—	—	3 5 0	0 10 6	3 15 6	Gravesend.

Deptford -	John Addey's End. S.	Scrimes, W. -	Swain, G. C. -	33	21	—	—	21	321	21	—	—	5 8 0	—		5 8 0	Deptford.
„ -	St. John's S. - -	Stephens, F. -	Pitcher, W. -	40	24	5	2	19	98	17	—	—	6 6 0	1 1 1		7 7 0	„
„ -	St. Paul's S. - -	Barber, W. - -	Philips, G. -	8	6	2	1	4	69	4	—	—	3 3 0	1 16 9		4 19 9	„
Greenwich -	Ch. Ch. N. S. -	Ramsay, Rev. A. K.	Christian, G. A.	32	18	3	3	12	88	12	—	—	6 7 0	1 3 9		7 12 9	Greenwich.
„ -	St. Paul's S. - -	Sloley, R. H. -	Parry, P. - -	5	16	2	—	75	39	4	—	—	2 13 2	—		2 13 2	„
„ -	Oxford House S. -	Knowles, J. G. -	Farncombe, E. -	54	44	19	2	18	43	15	1	—	16 10 0	0 14 4		17 4 4	„
Hatcham -	Aske's, Hatcham S.	Griffiths, G. -	Spratling, W. J.	153	33	13	2	—	—	—	—	—	—	1 0 0		1 0 0	Hatcham.
Lee - -	Boone St. B. S. -	Kentish, W. G. -	Thistlethwaite, J.	50	35	5	—	—	—	—	—	—	3 0 0	—		3 0 0	Lee.
New Cross -	Clifton Road Bd. S.	Bell, J., M.A. -	Stokoe, R. -	37	23	8	—	—	—	—	—	—	6 10 0	—		6 10 0	New Cross.
Plumstead -	Burrage Grove Bd. S. -	Parkes, Z. - -	Webb, G. - / Collens, J. H.	59	36	8	—	—	—	—	—	—	4 10 0	—		4 10 0	Plumstead.
Sydenham -	Bd. S. - - -	Forbes, D. K. -	Gethin, A. J. -	2	2	1	1	—	—	—	—	—	—	2 6 10		2 6 10	Sydenham.
Woolwich -	Albion House S. -	Tucker, G. F. -	Grigsby, W. S.	39	17	7	—	—	—	—	—	—	6 0 0	1 8 2		7 8 2	Woolwich.
„ -	Plumstead Coll. S.	Walter, J. W. -	Browne, G. -	38	26	8	2	—	—	—	—	—	4 0 0	0 19 3		4 19 3	„
„ -	Presb. S. - -	Ronald, H. - -	Thistlethwaite, J. / Pope, W. J.	62	35	7	1	—	—	—	—	—	2 0 0	2 17 8		4 17 8	„
„ -	Royal Arsenal S. -	Terry, R. J. - -	King, M. - -	47	37	9	3	20	242	20	—	—	13 16 0	1 2 6		14 18 6	„
Maidstone -	College Bdgs. -	Collis, Rev. H. -	Williamson, J. B.	76	31	13	2	52	305	29	5	4	17 6 0	9 14 9		27 0 9	Maidstone.
Rochester -	King St. Bd. S. -	Belsey, F. F. -	Betts, E. W. -	30	22	11	2	22	763	20	3	—	23 12 0	1 18 2		25 10 2	Rochester.
Southborough	N. S. - - -	Wilson, A. - -	Abernethy, J. -	11	4	2	—	—	—	—	—	—	1 0 0	—		1 0 0	Southboro'.
Strood - -	Work. Men's Inst.	Reynolds, W. H. -	Hodge, A. - -	7	4	—	—	5	46	4	—	—	0 18 0	0 14 3		1 12 3	Strood.
Tonbridge -	Town Hall - -	Walters, Rev. C. -	Williamson, J. B.	81	25	9	1	52	310	13	4	4	8 19 0	0 10 6		9 9 6	Tonbridge.
Tunbridge Wells.	Belgrave Mech. Inst.	Skillen, E. -	Thorne, T. S. / Nunn, T.	42	32	11	4	26	214	24	—	—	12 5 0	1 18 8		14 3 8	Tunbridge Wells.
„ -	Young Men's Chris. Assoc.	Skillen, E. -	Williamson, J. B.	42	20	12	3	36	232	9	1	1	5 19 0	1 0 6		6 19 6	
LANCASHIRE.																	
Accrington -	Co-operative Hall -	Howarth, W. -	Cronshaw, W. H.	29	19	3	—	1	2	1	1	—	2 5 0	—		2 5 0	Accrington.
„ -	Mech. Inst. - -	Bowker, Enoch -	Cronshaw, W. H.	23	16	2	—	1	7	1	—	—	1 2 0	—		1 2 0	„
„ -	St. James' S. - -	La Fontaine, Rev. W. - -	Heald, J. T. -	15	16	1	—	—	—	—	—	—	0 10 0	—		0 10 0	„
„ -	St. Oswald's R. C.	Brindle, Rev. T. -	Marquis, T. -	22	14	3	—	15	91	14	—	—	6 3 0	0 18 9		7 1 9	„
Ashton-under-Lyne.	Albion S. - -	Hyslop, Thos. -	Monks, P. - -	100	32	6	2	49	318	42	1	—	13 8 0	0 12 4		14 0 4	Ashton-under Lyne.
„ -	Mech. Inst. - -	Richards, J. -	Barlow, E. -	6	5	2	1	2	10	2	—	—	2 18 0	0 15 9		3 13 9	„
Blackburn -	New Jerusalem S.	Stones, Sam. J. -	Wilson, W. -	49	31	4	1	27	219	26	—	—	10 0 0	0 3 10		10 3 10	Blackburn.
„ -	St. John's S. - -	Webb, Rev. J. C.	Duckett, Miss Winefred.	41	25	2	—	18	181	12	—	—	3 19 0	2 0 8		5 19 8	„

List of Art Classes—*cont.*

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Lancashire—*cont.*																
Blackburn	St. Peter's S.	Counsell, W.	Sayle, J. / Sagar, O.	26	19	6	1	16	352	16	—	—	10 17 0	0 5 3	11 2 3	Blackburn.
„	Sci. and Art S. Paradise Lane.	Parkinson, G.	Isherwood, T.	92	83	10	2	86	1243	83	1	—	32 4 0	1 0 6	33 4 6	„
„	Wes. S.	Walker, E.	Lee, A.	18	15	1	—	12	173	11	—	—	4 4 6	—	4 4 6	„
„	Witton Griffin Ch. of E. S.	Hargreaves, H.	Bulcock, J. W.	7	5	1	—	2	14	2	—	—	0 6 0	4 19 3	5 5 3	„
Blackrod	N. S.	Smith, H.	Gardner, J.	19	12	1	—	10	12	9	—	—	2 12 0	—	2 12 0	Blackrod.
„	Ch. S., Scot Lane End.	Yates, Thos. M.	Hughes, F. H.	32	13	1	—	4	60	4	—	—	1 14 0	—	1 14 0	„
Bolton	Ch. Inst.	Packer, Rev. A.	Stott. H.	141	84	22	5	164	1129	148	8	6	68 6 9	8 15 1	77 1 10	Bolton.
„	Pike's Lane Bd. S.	Cannon, E.	Brockbank, T. W.	19	8	—	—	—	—	—	—	—	—	12 9 7	12 9 7	„
„	St. James' S.	Green, R., jun.	Mayfield, J.	10	5	—	—	6	83	5	—	—	1 13 0	—	1 13 0	„
„	Mech. Inst.	Redford, T. W.	Mitchell, A.	45	16	3	1	5	14	5	—	—	2 7 0	0 10 0	2 17 0	„
Burnley	Ch. of E. Lit. Inst.	Astin, A.	Palmer, W. J.	20	19	3	2	13	120	13	—	—	6 1 0	1 0 6	7 1 6	Burnley.
„	Mech. Inst.	Foden, C. M.	Thompson, J.	87	51	1	—	57	405	33	—	—	6 19 0	2 6 4	9 5 4	„
Bury	Athenæum	Stockdale, John	Dodgson, W.	63	43	—	—	29	135	22	—	—	4 6 0	0 10 2	4 16 2	Bury.
Church	B. S.	Barnes, Thos.	Duxbury, J. H.	11	3	—	—	—	—	—	—	—	—	—	—	Church.
Clow Bridge	N. S.	Harrison, W.	Warwick, W. G.	22	15	—	—	—	—	—	—	—	—	—	—	Clow Bridge.
Gorton	M. S. and L. Ry. S.	Norris, A.	Botheras, R.	50	16	6	1	37	82	37	4	2	17 17 0	0 10 6	18 7 6	Gorton.
„	N. S.	Philpot, Rev. G.	Dann, M. J.	33	11	2	—	16	17	15	—	—	5 13 0	4 9 7	10 2 7	„
Haslingden	Mech. Inst.	Hargreaves, H.	Crowther, W. E.	18	18	3	—	21	136	12	—	—	5 12 0	0 11 10	6 3 10	Haslingden.
Ince	Central N. S.	Proctor, Rev. J. L.	Bailey, C.	97	43	1	—	53	56	28	—	—	5 0 0	—	5 0 0	Ince.
Leigh	Bedford Wes. S.	Guest, W. H.	Avery, J. F.	18	15	2	—	16	57	13	1	—	3 19 7	0 10 6	4 10 1	Leigh.
Leyland	Wes. S.	Jackson, J.	Fish, N. G.	16	9	—	—	—	—	—	—	—	—	—	—	Leyland.
Liverpool	Ch. Ch. S., Aughton St.	Foster, Wm.	Snowden, H.	33	27	4	1	13	91	13	—	—	4 16 0	0 10 6	5 6 6	Liverpool.
„	Ch. Ch. S., Chris-	Willett, C.	Marce, J.	41	28	7	2	32	755	20						

-	Bd. S., Ashfield Street.	Hance, E. M.	Parrott, E. F. -	32	21	3	—	28	191	23	—	—	6 1 0	15 13 7	21 14 7		„
„ - -	Bd. S., Queen's Rd.	Fitzpatrick, M. -	Cobb, Mrs. Elizabeth.	38	26	12	2	23	492	22	—	—	17 8 6	1 0 6	18 9 0		„
„ - -	Bd. S., William Henry St.	Cook, Thos. - -	Ward, J. S. -	45	31	6	1	39	404	37	—	—	12 2 0	0 10 6	12 12 6		„
„ - -	Gt. Homer Wes. S.	Cooper, W. - -	- - -	30	5	—	—	—	—	—	—	—	—	—	—		„
„ - -	St. Mary's S., Edge Hill.	Gregson, S. L. -	Russell, J. H. -	44	29	6	1	28	131	25	—	—	9 4 [illegible]	0 10 6	9 14 6		„
„ - -	St. Saviour's N. S., Everton.	Pickles, Rev. J. S.	Dicks, C. - -	31	14	4	—	13	125	13	—	—	4 10 0	—	4 10 0		[illegible]
„ - -	Young Women's Christ. Assoc.	Garthside, Mrs. E.	Harrison, Miss E.	50	14	4	—	42	262	37	5	—	13 5 0	—	13 5 0		„
Manchester -	Building Trades' Inst.	Thorpe, W. - -	Monks, P. - -	74	16	2	1	35	228	26	1	—	7 3 [illegible]	0 10 6	7 13 6		Manchester.
„ -	Catholic Collegiate Inst.	Smith, E. - -	Richards, G. -	15	11	6	2	—	—	—	—	—	2 0 [illegible]	0 14 0	2 14 0		„
„ -	Cheetham Collegiate S.	Drew, T. H. - -	Allaun, M. -	54	40	9	2	54	247	53	5	7	40 14 0	9 7 2	50 1 2		„
„ -	Hulme, St. John Baptist S.	Cooper, L. - -	Hardman, J. -	20	[illegible]15	3	—	18	100	12	—	—	4 10 [illegible]	—	4 10 0		„
„ - -	Hulme, St. Michael's S.	Roe, Edwin - -	Pepper, C. -	55	31	8	—	48	426	44	1	—	16 14 [illegible]	4 1 3	20 15 3		„
„ -	Hulme, Zion Chapel S.	Moore, E. - -	Dyer, F. - -	23	7	4	—	10	61	10	—	—	4 17 [illegible]	—	4 17 0		„
	Miles Platting, St. Luke's S.	Pearson, Chas. -	Hobson, J. B. -	10	4	—	—	1	7	1	—	—	0 6 0	—	0 6 0		„
„ -	Osborne Street Bd. S.	Ruspini, F. O. -	Crowther, W. E.	45	28	2	—	34	117	17	—	—	3 11 [illegible]	9 16 9	13 7 9		„
„ -	Stretford Boys' S.	Collens, H. J. -	Dexter, J. - -	16	8	3	2	3	40	3	—	—	3 1 [illegible]	1 0 6	4 1 6		„
„ -	Vine St. Bd. S. -	Ruspini, F. O. -	Crowther, W. E.	61	38	3	—	49	175	19	—	—	5 19 [illegible]	9 16 9	15 15 9		„
„ -	Mech. Inst. (Secondary Day S.).	Evans, G. - -	Crowther, W. E.	210	102	39	3	71	223	53	—	—	33 18 0	0 19 1	34 17 1		„
„ -	Pres. S., Ancoats -	McPherson, W. -	Stott, H. - -	3	1	—	—	18	168	18	—	—	6 3 0	—	6 3 0		„
Middleton -	Gram. S. - -	Dean, P. L. - -	Crowther, W. E.	34	24	3	—	37	230	25	1	1	7 11 0	7 8 11	14 19 11		Middleton.
Milnrow -	N. S. - - -	Blackburn, F. -	Whitehead, J. -	12	8	4	—	13	270	10	—	—	7 13 6	2 15 2	10 8 8		Milnrow.
Nelson-in-Marsden.	Wes. S. - - -	Thornton, J. -	Greenwood, J. -	20	17	5	1	15	131	15	—	—	10 17 0	0 3 10	11 0 10		Nelson-in Marsden.
„ -	Lomeshaye S. -	Clement, L. - -	Edmondson, J. H.	41	27	4	—	26	381	22	—	—	8 10 [illegible]	—	8 10 0		„
Newton-le-Willows.	St. Peter's S. -	Watkins, J. W., M.D.	Foister, J. S. -	20	14	4	1	15	94	15	—	—	6 10 [illegible]	0 10 6	7 0 6		Newton-le-Willows.
Oldham - -	Sci. and Art S. -	Bailey, Thomas -	Hague, J. H. -	44	60	6	—	36	92	[illegible]	2	1	12 10 0	—	12 10 0		Oldham.
„ - -	Westwood Bd. S. -	Leah, Thos. - -	Bagot, W. - / Butterworth, T.	40	27	3	2	21	130	21	—	—	7 3 [illegible]	1 0 6	8 3 6		„

List of Art Classes—*cont.*

Town.	Where held.	Secretary.	Teacher.	Number under Instruction in Drawing.	2nd Grade Examination. No. of Students examined.	2nd Grade Examination. Number successful.	2nd Grade Examination. No. who obtained Prizes.	3rd Grade Examination. No. of Students who sent up Works.	3rd Grade Examination. No. of Works sent up.	3rd Grade Examination. No. of Artisans on whose works payments were allowed.	3rd Grade Examination. No. of Students who obtained Prizes. 2nd Grade.	3rd Grade Examination. No. of Students who obtained Prizes. 3rd Grade.	Amount of Payments on the Results of the Examination. £ s. d.	Aid on account of Prizes, Examples, &c. £ s. d.	Total Aid to Class. £ s. d.	Town.
Lancashire—*cont.*																
Openshaw -	Higher St. Luke's S.	Noyes, Rev. R. J.	Smith, A. - -	18	7	2	1	—	—	—	—	—	2 0 0	0 10 0	2 10 0	Openshaw.
„ -	Mech. Inst. - -	Sherratt, P. - -	Wright, J. R. -	70	16	5	2	10	15	6	—	—	3 8 0	0 15 0	4 3 0	„
Padiham -	Wes. S., Church St.	Stephenson, W. -	Smith, J. T. -	15	18	3	—	15	168	15	—	—	5 17 0	—	5 17 0	Padiham.
„ -	Wes. S., Cross Bank St.	Stephenson. W. -	Rhodes, Jos. -	15	7	—	—	—	—	—	—	—	—	—	—	„
Patricroft -	Mech. Inst. - -	Hewitt, John -	Monks, P. -	43	40	8	2	40	299	37	—	—	13 16 0	0 18 4	14 14 4	Patricroft.
Preston - -	Cong. S. - - -	Thorp, T. - -	Greenhalgh, J. -	60	38	8	1	38	237	37	—	—	17 8 0	0 3 5	17 11 5	Preston.
„ - -	Sculptors' Studio -	Whitehead, T. E.	Duckett, Miss W.	58	29	7	2	28	365	27	—	—	13 15 0	1 0 6	14 15 6	„
„ - -	St. Ignatius' S. -	Martin, Rev. H. -	Kennedy, Jas. -	61	10	—	—	—	—	—	—	—	—	5 5 7	5 5 7	„
„ - -	St. Paul's S. - -	Roper, W. B. -	Burton, W. B. -	19	13	2	—	—	—	—	—	—	1 0 0	4 11 3	5 11 3	„
„ - -	United Methodist F. C. S.	Fell, H. - -	Calvelly, R. - / Holden, F. -	70	35	3	—	29	537	21	—	—	6 3 0	—	6 3 0	„
Ramsbottom	St. Paul's S. - -	Barlow, R. -	Dodgson, W. -	32	15	3	—	12	79	11	—	—	4 18 6	5 2 3	10 0 9	Ramsbottom.
Rawtenstall -	Co-operative Soc., Bank St.	Dilworth, W. -	Jackson, R. -	21	23	2	—	22	103	17	—	—	3 5 0	—	3 5 0	Rawtenstall.
„ -	Wes. S., Bank St. -	Lord, L. -	Dunkin, W. J. -	12	10	1	—	—	—	—	—	—	0 10 0	—	0 10 0	„
Rochdale -	Bd. S., Baillie St. -	Wood, J. A. -	Lofthouse, J. / Glazier, R.	44	30	7	2	38	471	37	2	2	18 18 0	3 7 8	22 5 8	Rochdale.
„ -	Equitable Pioneers' Soc.	Mitchell, J. T. W.	Waugh, T. -	94	64	18	1	71	864	64	—	—	34 17 0	2 4 9	37 1 9	„
Salford -	Wkg. Men's Coll. -	Plant, John -	Monks, P. -	50	27	17	5	92	738	88	—	—	38 8 0	7 17 2	46 5 2	Salford.
Southport -	Ch. Ch. N. S. - -	Heald, E. - -	Ainsworth, J. D.	55	21	12	2	—	—	—	—	—	8 0 0	0 12 6	8 12 6	Southport.
Stalybridge -	Castle Hall N. S. -	Sykes, R. - -	Ridyard, J. -	30	19	2	—	7	84	7	—	—	3 8 0	—	3 8 0	Stalybridge.
„ -	Wes. S. - - -	Cooke, Jas. A. -	Hirst, W. H. -	18	5	—	—	—	—	—	—	—	—	—	—	„
Todmorden -	Vale Academy -	Crowther, T. -	Allaun, M. -	56	48	22	2	52	272	52	5	2	50 9 0	0 15 9	51 4 9	Todmorden.
Walsden -	Wkg. Men's Inst. -	Crossley, B. -	Riley, J. T. -	21	13	3	—	12	79	11	—	—	5 9 0	—	5 9 0	Walsden.
Waterfoot -	B. S. - - - -	Heyworth, J. -	Gordon, G. -	24	13	2	—	9	70	9	—	—	2 19 0	—	2 19 0	Waterfoot.
Widnes - -	Alforde Chambers -	Morrison, J. -	MacMahon, J. G.	41	27	7	—	29	93	25	—	—	12 13 0	8 4 6	20 17 6	Widnes.

„ - -	St. Catherine's Central S.	Wood, Rev. J. -	Coburn, G. A. -	22	8	1	—	11	23	8	—	—	1 17 0		—		1 17 0		„
„ - -	St. Thomas' S., Caroline St.	Cronshaw, Rev. J.	Hall, E. - -	25	2	1	—	8	8	8	—	—	1 7 0		—		1 7 0		„
„ - -	St. Thomas' S., Clayton St.	Glover, Chas. -	Catanach, J. -	16	4	1	—	—	—	—	—	—	1 0 0		—		1 0 0		„
LEICESTER.																			
Leicester -	Wkg. Men's Coll. -	Sarson, J. E. -	Smeeton, J. -	66	13	2	1	—	—	—	—	—	1 0 0		0 9 1		1 9 1		Leicester.
„ -	St. Martin's S. -	Sarson, J. E. -	Smeeton, J. -	44	11	4	—	—	—	—	—	—	1 10 0		—		1 10 0		„
Lutterworth -	Sherrier's S. - -	Wilkinson, Rev. W. F.	Binns, A. - -	12	8	3	1	11	58	9	—	—	3 8 0		0 10 0		3 18 0		Lutterworth.
Market Harborough.	B. S. - - -	Huckett, G. - -	Robinson, A. -	35	8	1	—	22	60	10	—	—	2 3 0		—		2 3 0		Market Harborough.
LINCOLN.																			
Boston - -	Pump Square N. S.	Allen, J. - -	Gane, W. - -	5	4	2	—	—	—	—	—	—	1 0 0		—		1 0 0		Boston.
Grantham -	N. S. - - -	{Clements, Rev. E. M. - -}	{Howard, V. - - Preston, H. -}	79	65	21	3	86	1004	81	—	—	50 16 6		1 11 0		52 7 6		Grantham.
Grimsby -	Prim. Meth. S. -	Snowden, C. -	Wyld, S. - -	16	13	5	—	15	208	14	—	—	7 19 0		—		7 19 0		Grimsby.
„ -	Wes. S. - - -	Jackson, W. - -	Guilliatt, H. -	14	6	3	1	9	225	9	—	—	6 10 0		2 1 10		8 11 10		„
Laceby - -	Wes. S. - - -	Barr, J. - -	Kay, T. A. -	12	9	4	—	3	25	3	—	—	3 17 0		—		3 17 0		Laceby.
Louth - -	Guild Room, Upgate.	Oldroyd, Rev. J. B.	Jones, J. - -	12	8	5	1	5	24	5	—	—	3 17 7		0 10 0		4 7 7		Louth.
„ - -	{Mapletoft and Hardy's End. S. - - -}	Wood, Jas. - -	{Jones, J. - Houghton, J. H.}	32	27	12	4	25	159	21	—	—	10 4 0		1 6 9		11 10 9		„
Stamford -	St. Martin's N. S. -	Bird, A. - -	Brake, A. - -	28	15	2	1	—	—	—	—	—	1 0 0		0 10 6		1 10 6		Stamford.
„ -	St. Michael's S. -	Sandall, T. - -	Brake, A. - -	23	12	3	—	—	—	—	—	—	1 10 0		—		1 10 0		„
MIDDLESEX.																			
Ealing -	B. S. - - -	Banks, W. L. -	Neville, F. W. -	29	14	2	1	15	287	15	—	—	7 16 0		0 10 0		8 6 0		Ealing.
„ - -	Ch. of E. S. - -	Douglas, Rev. H. C.	Chambers, W. -	12	6	3	—	10	93	10	—	—	5 2 0		—		5 2 0		„
Enfield Highway.	St. James' N. S. -	Harman. Rev. J. -	{Ashton, W. - Newnam, T. R. - -}	25	19	12	5	19	119	14	—	—	16 5 0		2 0 2		18 5 2		{Enfield Highway.
Enfield Lock -	{Government Boys' S. - -}	Hillier, M. L. -	{Murray, J. - Belcher, S. E.}	59	31	10	4	41	247	35	—	—	13 14 0		0 17 9		14 11 9		Enfield Lock.
Harrow - -	Wealdstone N. S. -	Knight, Rev. R. -	Chitty, W. -	10	2	1	—	—	—	—	—	—	0 10 0		—		0 10 0		Harrow.
Hendon - -	Lit. Inst. - - -	Makins, W. R. -	Minards, W. A. -	15	9	2	—	—	—	—	—	—	1 0 0		—		1 0 0		Hendon.
Highgate -	N. S. - - -	Dalton, C. B. -	Wilson, W. -	19	9	3	1	—	—	—	—	—	2 0 0		0 10 0		2 10 0		Highgate.
Isleworth -	N. S. The Square	Hopkins, G. - -	Smith, J. R. -	19	16	2	—	20	242	19	—	—	7 2 0		3 17 5		10 19 5		Isleworth.

List of Art Classes—*cont.*

Town.	Where held.	Secretary.	Teacher.	Number under Instruction in Drawing.	2nd Grade Examination. No. of Students examined.	2nd Grade Examination. Number successful.	2nd Grade Examination. No. who obtained Prizes.	3rd Grade Examination. No. of Students who sent up Works.	3rd Grade Examination. No. of Works sent up.	3rd Grade Examination. No. of Artisans on whose works payments were made.	3rd Grade Examination. No. of Students who obtained Prizes. 2nd Grade.	3rd Grade Examination. No. of Students who obtained Prizes. 3rd Grade.	Amount of Payments on the Results of the Examinations. £ s. d.	Aid on account of Prizes, Examples, &c. £ s. d.	Total Aid to Class. £ s. d.	Town.
London:																
Chelsea Division:																
Chelsea	Draycott St., Boys' S.	Myles, Rev. P. W.	Stokoe, R. Richardson, F. C.	68	43	9	—	35	241	29	—	—	9 18 0	—	9 18 0	Chelsea.
"	Onslow Coll.	Browning, J.	Groom, E.	137	75	24	3	84	651	84	5	1	39 18 0	4 19 10	44 17 10	"
Hammersmith.	Broadway Lecture Hall.	Barclay, A. J.	Whitman, H. J.	40	18	8	3	38	492	38	1	—	33 8 0	2 10 1	35 18 1	Hammersmith.
"	Bd. S., William St. A.	O'Niell, Rev. A.	Hodge, D. H.	50	27	4	—	4	6	1	—	—	2 13 0	4 14 11	7 7 11	"
Kensington	Allen St. B. S.	Marshall, G., jun.	McCarty, W. W.	59	26	4	1	48	448	44	1	—	15 9 0	3 18 0	19 7 0	Kensington.
"	St. Barnabas and St. Philip S.	Baker, A.	Hodge, D. H.	21	16	1	—	10	82	10	—	—	2 12 0	—	2 12 0	"
Notting Hill	Wornington Rd. Bd. S.	Murlis, W. T.	Horn, G. E.	52	32	14	4	24	193	24	—	—	17 3 0	1 16 3	18 19 3	Notting Hill.
Shepherds Bush.	Uxbridge Road, St. Luke's S.	Phipps, Rev. J. T.	McGill, W. M.	30	18	9	1	17	83	4	—	—	2 15 0	3 13 6	6 8 6	Shepherds Bush.
City of London Division:																
Leadenhall Street.	City of London Coll.	Hansen, H. W.	Hawker, C.	36	14	9	—	—	—	—	—	—	2 10 0	0 19 2	3 9 2	Leadenhall St.
Finsbury Division:																
Barnsbury	St. Clement's N. S.	Graff, S. J.	Gardner, H.	54	22	4	—	12	15	8	—	—	3 0 0	—	3 0 0	Barnsbury.
Chancery Lane	Birkbeck Inst.	Congreve, W. H.	Davy, W. Swallow, J. C.	180	57	21	4	31	193	30	1	—	20 13 0	4 1 0	24 14 0	Chancery Lane.
City Road	Radnor St. Inst.	Gabriel, J. W.	Jesseman, J.	151	90	15	—	75	828	67	3	1	32 16 6	1 19 4	34 15 10	City Road.
Clerkenwell	St. Mark's S.	Snook, R. W.	Barlow, W. A. Sheppard, H.	72	24	2	—	5	18	5	—	—	2 1 0	5 15 4	7 16 4	Clerkenwell.
Drury Lane	Youth's Inst.	Surridge, Rev. H. A. D.	Sanctuary, G. W.	22	12	2	—	—	—	—	—	—	1 0 0	—	1 0 0	Drury Lane.

Holloway -	St Barnabas S. -	Rayson, S. - -	Muskor, H. -	14	8	3	—	7	9	7	—	—	3 3 0	—	3 3 0	Holloway.
„ -	Coll., Sussex Rd.	Broome, J. - -	Clarke, G. J. -	62	44	6	1	14	201	18	—	—	7 15 0	0 10 0	8 5 0	„
„ -	St. James' Inst. -	Games, Stephen I.	Banks, W. J. H.	8	6	3	1	—	—	—	—	—	2 0 0	0 10 2	2 10 2	„
„ -	St. John's Youths' Inst.	Sturdee, Edwin J.	Hickin, H. -	54	14	2	—	13	78	11	—	—	3 8 0	—	3 8 0	„
Hornsey -	Finsbury Park Youths' Inst.	Wallen, F. - -	Clark, H. J. -	25	7	3	—	9	44	8	—	—	3 15 0	—	3 15 0	Hornsey.
Islington -	Inst., Liverpool Rd.	Williams, W. J. -	Hack, J. T. -	42	—	4	—	—	—	—	—	—	2 0 0	4 16 3	6 16 3	Islington.
„ -	St. Mary's Youths' Inst.	Kavanagh, J. D. -	Way, T. H. -	56	10	1	—	10	21	4	—	—	1 2 0	—	1 2 0	„
„ -	St. Peter's N. S. -	Rogers, S. C. -	Wright, H. E. -	14	6	1	—	—	—	—	—	—	—	—	—	„
„ -	Sci. and Art S., Windsor St. -	Wheatley, H. J. -	Angel, H. - / McCormick, A. J. -	110	50	17	3	18	119	18	—	—	16 9 0	1 5 7	17 14 7	„
„ -	Youths' Inst., St. Geo. Hall, Barnsbury.	Spary, R. - -	Major, L. - -	112	47	18	1	25	130	23	—	—	14 5 0	2 8 5	16 13 5	„
Pentonville	Boy's S., Collier St.	Askwith, H. -	Hatton, G. H. -	26	8	—	—	3	5	2	—	—	0 6 0	—	0 6 0	Pentonville.
Hackney Division:																
Bethnal Green.	Church Row, N. S.	Avenell, W. C. -	Simpson, Miss E. A.	72	53	[redacted]	5	17	265	15	—	—	23 17 0	2 10 7	26 7 7	Bethnal Green.
„	Olga St. Bd. S. -	Birch, J. - -	Upton, C. G. - / Jesseman, A.	33	20	4	1	17	120	13	—	—	4 16 0	0 10 0	5 6 0	„
„	St. James the Less S.	Dixon, Thos. -	Holding, A. -	23	15	10	—	7	60	4	—	—	8 17 0	0 10 0	9 7 0	„
„	St. John's N. S. -	Keymer, D. J. -	Lowres, J. -	16	6	—	—	6	52	6	—	—	1 16 0	—	1 16 0	„
Hackney -	Fellowes St. S. -	Adams, S. A. -	Wright, S. -	23	16	1	—	10	73	10	—	—	2 15 0	—	2 15 0	Hackney.
„ -	St. Michael's S., London Fields.	Bowden, J. R. -	Hill, G. C. -	61	25	7	—	—	—	—	—	—	4 0 0	5 15 3	9 15 3	„
Haggerston	St. Mary's S. -	Mordaunt, J. -	Lowres, J. -	44	30	11	3	22	184	21	—	—	10 19 0	0 19 1	11 18 1	Haggerston.
Hoxton -	Acad. - - -	Crisp, J. C. - -	Holding, A. -	67	41	20	2	58	438	36	—	—	20 12 0	1 0 6	21 12 6	Hoxton.
„ -	Haberdashers' S. -	Griffiths, G. - -	Hinton, W. - / Powell, Miss E. - - / Town, E. H. -	175	45	11	1	—	—	—	—	—	5 0 0	1 0 0	6 0 0	„
„ -	Holy Trin. S. -	D'Aubney, T. -	Thrower, H. J. -	42	17	2	1	19	293	17	—	—	5 7 0	0 10 6	5 17 6	„
„ -	St. John's S. - -	Williams, W. -	Parry, P. - -	3	1	1	—	6	39	4	—	—	1 14 2	—	1 14 2	„
Marylebone Division:																
Camden Town.	St. Mark's S. - -	Galloway, Rev. E. D.	Manders, F. W.	12	6	2	1	9	9	9	—	—	2 13 0	2 10 10	5 3 10	Camden Tn.
Haverstock Hill -	Bd. S., Truro St. -	Watson, James -	Combes, H. - / Bailey, J. A. -	10	7	4	—	—	—	—	—	—	2 0 0	—	2 0 0	Haverstock Hill.
Kentish Town.	Lit. Inst., Wilkin St.	Wilkin, Miss -	Feather, H. W.	[redacted]	6	5	2	—	—	—	—	—	1 10 0	1 0 8	2 10 8	Kentish Tn.

List of Art Classes—*cont.*

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					No. of Students examined.	Number successful.	No. who obtained Prizes.	No. of Students who sent up Works.	No. of Works sent up.	No. of Artisans on whose works rewards were allowed.	No. of Students who obtained Prizes. 2nd Grade.	No. of Students who obtained Prizes. 3rd Grade.				
													£ s. d.	£ s. d.	£ s. d.	
Marylebone Division—cont.																
Kentish Town.	Hawley Cres. Bd. S.	Gale, S. - -	Ealden, J. M. -	65	40	16	6	26	88	11	—	—	14 14 0	1 19 2	16 13 2	Kentish Tn.
„	Train. S., Wilkin St.	Wilkin, Miss -	Youngman, Miss H. S.	27	14	6	1	12	48	11	—	—	7 3 0	0 5 3	7 8 3	„
„	Wes. S., Leighton Rd.	Petch, Hy. - -	Hickin, H. -	24	13	6	1	13	244	13	—	—	8 19 3	0 9 2	9 8 5	„
Marylebone	Quebec Inst. - -	Pope, F. - -	Ealden, J. M. -	41	21	10	2	18	109	16	—	—	12 7 0	1 0 8	13 7 8	Marylebone.
„	Trin. Dist. S. - -	Speller, E. - -	Clark, P. J. -	21	5	2	1	—	—	—	—	—	1 0 0	0 10 0	1 10 0	„
„	St. Mary's Youths' Inst., Portman Square.	Bulkeley, Rev. H. J.	McCarty, W. W.	99	11	5	2	23	81	17	—	—	8 9 0	0 18 0	9 7 0	„
Paddington	St. Michael's S. -	Prescott, H. W. -	McCarty, W. W.	40	28	6	1	45	422	42	2	2	26 2 0	2 11 3	28 13 3	Paddington.
„	St. Paul's S. - -	Street, Rev. J. -	Jones, T. - -	26	24	12	1	10	64	10	—	—	11 19 0	0 10 6	12 9 6	„
Somers Town	Bd. S., Brewer St. -	Leftwich, H. T. -	Clark, H. J. -	35	28	8	3	18	117	16	—	—	8 17 0	1 4 4	10 1 4	Somers Tn.
Tower Hamlets Division:																
Bow - -	Bow and Bromley Inst.	Gunstone, J. G. -	Saunders, J. -	44	25	9	3	34	151	31	3	—	17 12 0	3 4 0	20 16 0	Bow.
„ - -	North Bow S., Armagh Road -	Pavett, T. N. -	Saunders, J. - / Brown, F. -	19	4	2	—	4	17	4	—	—	2 17 0	—	2 17 0	„
„ - -	Old Ford Road Sc. S.	Sparks, R. D. -	Ames, J. Z. -	58	14	2	—	10	102	10	—	—	3 11 0	—	3 11 0	„
Bromley -	Bd. S., High St. -	Manson, J. - -	Pryer, W. S. - / Richards, T. -	43	29	6	1	—	—	—	—	—	4 0 0	0 8 0	4 8 0	Bromley.
Limehouse -	Dalgleish Place S. -	Sharpe, E. J., jun.	Philips, G. -	26	5	1	—	8	95	8	—	—	4 5 0	—	4 5 0	Limehouse.
„ -	St. Anne's N. S., Dixon St.	Wiggins, F. - -	Northey, J. -	22	14	6	—	8	20	8	—	—	5 13 0	—	5 13 0	„
Mile End New Town.	St. Anne's S., Spicer St.	Luperque, Rev. B.	McHugh, J. -	20	27	5	—	—	—	—	—	—	2 10 0	—	2 10 0	Mile End New Town.
„	Church St. S. -	Bullock, Miss S. H.	Harrison, A. -	43	33	10	1	—	—	—	—	—	6 0 0	0 3 10	6 3 10	„

Mile End Rd. (141).	Private S.	Scrutton, T.	Youngman, Miss H. Sophia.	33	29	12	1	28	104	28	1	—	17 16 0	1 1 0	18 17	Mile End Rd. (141).
Millwall	Dock Club	Duckham, F. E.	Philips, G.	3	3	—	—	—	—	—	—	—	—	—	—	Millwall.
„	Bd. S., British St.	Walter, R.	Philips, G.	4	5	2	1	6	105	4	—	—	2 19 0	0 10 0	3 9 0	„
Poplar	St. Mary's S., Garford St.	Woore, J. W.	Lovell, A.	25	17	1	—	17	105	13	—	—	4 3 9	—	4 3 9	Poplar.
„	St. Saviour's N. S.	Bray, Rev. E.	Colchester, C.	19	17	4	—	14	14	14	—	—	5 0 0	—	5 0 0	„
„	All Saints' Boys' S.	Fairbairns, W.	Moaksom, T. J.	16	43	9	—	45	847	38	1	—	17 11 0	1 18 8	19 9 8	„
South Bromley	St. Michael's S.	Currie, Sir E. H.	Wild, R. Johnson, E.	66	50	12	—	21	22	19	—	—	11 6 0	—	11 6 0	South Bromley.
Stepney	Bd. S., Baker St.	Peters, C. R.	Usherwood, T.	10		2	—	5	5	5	—	—	2 7 0	—	2 7 0	Stepney.
„	Bd. S., Jonson St.	Scott, W.	Parry, P. Johnson, E. Clifton, C. F.	37	20	6	3	19	67	17	—	—	8 3 8	0 18 6	9 2 2	„
„	Meeting S. Garden St.	Scrutton, A.	Harry, R.	38	29	5	1	33	61	27	—	—	10 0 6	0 10 0	10 10 6	„
„	St. Thomas' N. S., Arbour St.	Mason, Rev. H. A.	Moore, E. P.	12	6	3	1	6	33	6	—	—	4 4 0	2 14 6	6 18 6	„
Wapping	St. John's S., Church St.	Low, R.	Slingo, W. Harte, J.	24	8	3	—	8	99	8	—	—	5 1 0	—	5 1 0	Wapping.
Whitechapel	Free S., Gower's Walk.	Duncan, Rev. R. D.	Packer, E. J.	21	16	6	3	10	48	10	—	—	5 10 0	1 10 8	7 0 8	Whitechapel.
„	Sion Chapel S.	Stephings, J.	Tipper, H.	16	9	2	1	14	307	11	—	—	5 14 0	0 3 10	5 17 10	„
Westminster Division:																
St. Martin's Lane.	Artisans' Inst., Castle St.	Sarson, Rev. G.	Watkins, J.	38	4	3	—	6	6	6	1	2	5 2 0	8 12 8	13 14 8	St. Martin's Lane.
Westminster	Grosvenor Wkg. Men's Club	Graff, S. W.	Miller, A. J. Jones, R. R.	12	1	—	—	—	—	—	—	—	—	—	—	Westminster.
„	St. Margaret's Par. S., Tothill St.	White, F. W.	Fedarb, E. H.	28	17	6	—	15	80	15	—	—	7 19 0	—	7 19 0	„
„	St. Margaret's Tech. S., Artillery Row	Smith, C S.	Etheridge, H. H.	61	44	13	1	58	442	54	1	—	23 13 0	0 9 1	24 2 1	„
„	St. Stephen's N. S., Rochester Row	Gregory, G. N.	Baker, W. H. Murray, H. G.	38	30	5	1	—	—	—	—	—	2 0 0	0 10 6	2 10 6	„
Twickenham	Par. S.	Hodgson, F. C.	Davies, D. J.	35	29	16	3	26	411	18	—	—	14 3 0	4 2 1	18 5 1	Twickenham.
MONMOUTH.																
Abergavenny	B. S.	Owen, Rev. W. G.	Reynish, Jas.	17	10	2	—	—	—	—	—	—	1 10 0	—	1 10 0	Abergavenny.
Blaenavon	Wes. S.	Barwell, S.	Campbell, R. A.	19	12	3	1	15	35	12	—	—	6 0 0	0 4 6	6 4 6	Blaenavon.
Chepstow	N. S., Station Road	Arnold, Rev. W.	Lloyd, J.	29	14	9	1	16	97	16	—	—	12 10 0	0 10 6	13 0 6	Chepstow.
Newport	Maindee N. S.	Kirby, Conyers	Gale, P. G.	27	8	3	1	16	111	16	—	—	8 5 0	0 8 0	8 13 0	Newport.
„	„ Victoria Wes. S.	Williams, A.	Fleming, F. C.	10	4	—	—	—	—	—	—	—	—	—	—	„

List of Art Classes—*cont.*

Town.	Where held.	Secretary.	Teacher.	Number under Instruction in Drawing.	2nd Grade Examination. No. of Students examined.	2nd Grade Examination. Number successful.	2nd Grade Examination. No. who obtained Prizes.	3rd Grade Examination. No. of Students who sent up Works.	3rd Grade Examination. No. of Works sent up.	3rd Grade Examination. No. of Artisans on whose works payments were allowed.	3rd Grade Examination. No. of Students who obtained Prizes. 2nd Grade.	3rd Grade Examination. No. of Students who obtained Prizes. 3rd Grade.	Amount of Payments on the Results of the Examination. £ s. d.	Aid on account of Prizes, Examples, &c. £ s. d.	Total Aid to Class. £ s. d.	Town.
Monmouth—*cont.*																
Newport	Pillgwenlly, Clarence St. Wes. S.	Pyer, T. H.	Cock, W. L.	23	17	7	1	23	159	23	1	—	19 18 0	1 0 6	20 18 6	Newport.
NORFOLK.																
Downham Market.	Bd. S.	Coe, J. T.	Brears, W.	6	4	3	—	4	10	4	—	—	3 15 0		3 15 0	Downham Market.
King's Lynn	Athenæum	King, E. L.	Miller, S. H.	66	44	9	1	16	31	16	1	1	11 5 0	1 10 5	12 15 5	King's Lynn.
Norwich	Presb. S.	Dowson, J. W.	Gunn, W.	44	25	7	—	37	178	37	3	—	16 15 0	6 10 1	23 5 1	Norwich.
NORTHAMPTON.																
Kettering	Boys' N. S.	Roughton, F. J.	Jowett, J. C.	51	40	12	3	39	457	33	1	—	16 3 6	1 18 6	18 2 0	Kettering.
Northampton	Religious & Useful Knowledge Soc.	Brown, E. M.	Fisher, G. / Wright, J. H.	26	14	4	2	11	44	11	2	1	6 12 6	2 11 2	9 3 8	Northampton.
Peterborough	Town Hall	Townsend, H. M.	Pascoe, J.	60	42	9	1	74	514	72	1	1	35 8 0	2 1 11	37 9 11	Peterboro'.
„	Millfield Cong. S.	Moon, W. J.	Leakey, Hannah	15	12	—	—	20	201	15	—	—	5 2 0	1 6 9	6 8 9	„
Wellingborough	Park St. Bd. S.	Wynter, Rev. R. W.	Winterton, J. H.	15	13	4	1	13	154	13	—	—	6 5 0	0 18 6	7 3 6	Wellingboro'.
NORTHUMBERLAND.																
Alnwick	Mech. Inst.	Robertson, A.	Moore, C. E.	35	20	5	1	—	—	—	—	—	2 10 0	0 11 10	3 1 10	Alnwick.
Blyth	Mech. Inst.	Rees, W.	Lake, A. H.	22	11	7	1	4	55	3	—	—	8 0 0	0 10 6	8 10 6	Blyth.
Haltwhistle	Mech. Inst.	Hudspith, W.	Moore, J.	16	9	6	3	3	4	3	—	—	4 18 0	1 10 8	6 8 8	Haltwhistle.
Morpeth	Mech. Inst.	Jeffrey, G.	Crossley, F.	49	13	1	—	28	228	21	1	—	5 18 0	0 10 2	6 8 2	Morpeth.
Newcastle-on-Tyne.	Arthur's Hill Bd. S.	Goddard, A.	Eltringham, W. T.	22	16	3	1	7	12	5	—	—	2 5 0	0 10 6	2 15 6	Newcastle-on-Tyne.
„	Elswick Mech. Inst.	Millar, W. J.	Rowden, W. T.	91	48	14	1	102	3784	102	—	—	92 19 10	0 10 6	93 10 4	„
„	Orphan House Wes. S.	Richardson, T.	Chippendale, J.	33	13	2	1	—	—	—	—	—	1 0 0	0 10 6	1 10 6	„
„	Westmoreland Rd. Bd. S.	Goddard, A.	Powell, J.	28	15	1	1	14	91	14	—	—	4 14 0	7 10 5	12 4 5	„

North Shields	Ch. Ch. S.	Brutton, Rev. T.	Urpeth, W.	48	31	8	—	42	571	30	—	—	12 6 0	1 7 2	13 13 2	N. Shields.
"	Free Library	Edington, J. S.	Way, W. C. Todd, W. S. Guthrie, J. Liddle, R. W.	90	43	17	3	115	986	98	7	1	52 4 6	4 18 0	57 2 6	"
"	Kettlewell's S.	Spence, Jno. F.	Pybus, J.	40	29	9	3	48	751	46	—	—	22 10 0	4 7 9	26 17 9	"
NOTTS.																
Eastwood	Mech. Inst.	Burton, W. H.	Tyrer, J. S. Turner, T. N.	41	21	9	2	39	165	37	1	—	17 3 0	0 18 4	18 1 4	Eastwood.
Mansfield	Mech. Inst.	Worthington, Rev. A. W.	Tyrer, J. S.	55	29	9	2	58	267	50	4	11	31 10 0	20 19 1	52 9 1	Mansfield.
Mansfield Woodhouse.	N. S.	Webb, Rev. C.	Warner, W. F.	21	12	2	—	18	111	17	—	—	7 5 0	—	7 5 0	Mansfield Woodhouse.
Nottingham	Arkwright St. Wes. S.	Davis, R.	Mills, W.	43	26	8	1	42	373	41	—	—	28 6 0	0 4 11	28 10 11	Nottingham.
"	Club Room	Oscroft, S. W.	Carey, Miss H.	14	9	4	—	12	128	12	—	—	6 7 0	3 10 6	9 17 6	"
"	Friends' S.	Oscroft, S. W.	Carey, Miss H.	29	11	4	—	23	169	23	—	—	9 4 6	—	9 4 6	"
"	Lenton N. S.	Neville, J. B.	Whitwell, W.	23	10	3	—	—	—	—	—	—	2 10 0	—	2 10 0	"
"	St. Saviour's S.	Froggatt, J.	Radford, W.	77	—	—	—	—	—	—	—	—	—	—	—	"
Selston	N. S.	Corfield, F. C.	Turner, T. N.	13	13	6	—	13	103	13	—	—	7 16 0	—	7 16 0	Selston.
Skegby	Stanton Hill S.	Fitzjohn, Rev. J. L. T.	Fisher, F. H.	28	8	2	—	17	77	17	—	1	7 13 0	0 18 0	8 11 0	Skegby.
Southwell	N. S.	Glaister, Rev. W.	St. John, G.	41	21	7	—	27	205	19	—	—	9 15 5	—	9 15 5	Southwell.
OXON.																
Banbury	Crouch St. Boys' B. S.	Whitehorn, W. L.	Reeves, J. S.	154	39	18	3	52	904	51	6	1	38 18 2	4 13 9	43 11 11	Banbury.
"	Crouch St. Girls' B. S.		Nasbey, Miss C.	31	4	1	—	26	208	26	2	—	10 11 0	1 0 6	11 11 6	"
"	South Banbury Par. S.		Tyler, J. W.	12	12	4	—	12	12	11	—	—	5 0 0	—	5 0 0	"
Charlbury	B. S.	Albright, J.	Mander, Miss E.	12	7	3	—	—	—	—	—	—	2 0 0	—	2 0 0	Charlbury.
Henley-on-Thames.	Waterside S.	Wing, W.	Randall, J.	59	[redacted]	14	3	34	302	27	3	—	14 14 0	2 11 6	17 5 6	Henley-on-Thames.
Witney	Wes. Mental Imp. Soc.	Early, C. W.	Scanes, J.	25	[redacted]	9	1	14	67	10	—	—	7 12 0	0 10 6	8 2 6	Witney.
SALOP.																
Dawley	N. S.	Wanstall, Rev. R. C.	Swinnerton, J.	25	12	2	—	—	—	—	—	—	0 10 0	—	0 10 0	Dawley.
Oswestry	Inst.	Humphrys, G. W.	Noyes, H. J. Ellison, W.	30	8	2	1	25	103	7	3	—	3 18 0	3 12 1	7 10 1	Oswestry.

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SOMERSET.																
Bath	Weston Boys' S.	Robinson, Rev. R. H.	Wall C.	22	11	3	—	18	371	17	—	—	7 13 0	—	7 13 0	Bath.
„	Weymouth House S.	Littlewood, Rev. W. E.	Bond, J. / Prosser, W. J.	59	42	14	4	58	919	58	—	—	37 8 0	1 19 9	39 7 9	„
Chard	Bd. S.	Erlebach, Rev. R. P.	Sanders, T. W.	16	4	—	—	—	—	—	—	—	—	—	—	Chard.
Coleford	Ch. S.	Wybrants, J. H.	Coles, W. C.	22	13	9	—	19	168	19	2	—	18 3 6	5 6 9	23 10 3	Coleford.
Ilminster	End. S.	Baker, J. C.	Woodward, W. J.	12	4	4	3	4	61	4	—	—	3 19 6	0 10 3	4 9 9	Ilminster.
Pill	Benevolent S.	Lace, Rev. J. W.	Collins, D.	15	10	4	—	11	263	11	—	—	7 3 0	—	7 3 0	Pill.
Portishead	N. S.	Arkell, Rev. J.	Thebridge, J. R.	8	—	—	—	8	97	8	—	—	2 2 0	—	2 2 0	Portishead.
Radstock	N. S.	Ward, Rev. H. N.	Coles, W. C.	12	7	3	1	7	48	6	—	—	4 15 0	5 13 8	10 8 8	Radstock.
Shepton Mallet.	N. S.	Clark, Wm., jun.	Dibdin, H.	17	8	3	—	8	63	7	1	—	5 7 0	0 15 5	6 2 5	Shepton Mallet.
Street	Wkg. Men's Club	Clark, W. S.	Vallis, F. W.	39	19	6	—	29	235	28	1	1	13 15 6	3 14 4	17 9 10	Street.
Weston-super-Mare.	Albert Memorial Ind. S.	Rimington, J. S.	Hussey, T. G.	12	7	3	1	16	231	15	—	—	8 2 0	0 9 1	8 11 1	Weston-super-Mare.
„	High St. S.	Dymond, C. W.	Spencer, W. J.	22	8	—	—	—	—	—	—	—	—	—	—	„
STAFFORDSHIRE.																
Bilston	Bradley, St. Martin's Boys' S.	Williamson, Rev. J.	Goode, F. B.	25	4	—	—	—	—	—	—	—	—	—	—	Bilston.
„	Coseley N. S.	Fletcher, Wm. S.	Nicholls, E.	33	10	3	—	20	317	15	—	—	5 5 0	—	5 5 0	„
„	Town Hall	Lister, G. S. V.	Goode, F. B.	29	17	5	1	23	280	22	—	—	9 3 0	0 10 6	9 13 6	„
Brierley Hill	High S.	Clulow, J. W.	Clark, D.	72	25	2	—	42	205	41	—	—	12 13 0	—	12 13 0	Brierley Hill.
Burton-on-Trent	Horninglow St. S.	Bateman, C. J.	Simmonds, T. C. / Cook, J. T.	40	22	3	1	31	236	25	6	1	8 14 0	25 8 9	34 2 9	Burton-on-Trent.

Darlaston	St. George's S.	Green, J.	Child, H.	19	11	4	1	14	70	10	—	—	5 11 0	0 8 0	5 19 0	Darlaston.
Dresden	Temperance Hall	Kent, Herbert C.	Bence, H.	73	36	19	4	12	59	9	—	—	11 14 0	1 9 8	13 3 8	Dresden.
Gornal (Upper)	N. S.	Waterfield, J. H.	Walker, J. H.; Burton, E.	41	15	3	—	39	383	22	—	—	8 7 6	—	8 7 6	Gornal (Upper).
Handsworth	Perry Barr Inst.	Vernon, W. H.	Heathcote, F.	84	24	2	—	47	211	43	—	—	9 15 0	—	9 15 0	Handsworth.
Harborne	St. John's S.	Smith, Geo. F.	Thompson, T.	42	17	3	1	21	24	17	—	—	6 11 0	0 10 6	7 1 6	Harborne.
Leek	Mech. Inst.	Winfield, J. S. (jun.).	Bradbury, A. A.	57	39	16	4	51	558	45	5	2	35 2 0	7 10 9	42 12 9	Leek.
Lichfield	N. S.	Hodson, J. H.	Slater, A.	24	19	2	—	2	8	—	—	—	1 10 0	1 18 8	3 8 8	Lichfield.
Smethwick	St. Matthew's S.	Howle, T.	Woodcock, C.	31	19	6	1	30	317	27	—	—	8 8 0	0 5 3	8 13 3	Smethwick.
"	Trinity S.	Beasley, Wm.	Sears, H. H.	40	21	4	—	35	520	32	—	—	9 10 0	—	9 10 0	"
Tamworth	N. S.	Lambert, Rev. B.	Johnson, T.	49	28	7	2	30	328	14	2	1	11 0 0	2 19 9	13 19 9	Tamworth.
Tipton	No. 8. Bd. S.	Millington, S. L.	Johnson, A.	30	7	3	—	26	471	26	—	—	13 2 0	—	13 2 0	Tipton.
"	Bloomfield Bd. S.	Rubery, W. B.	Midgley, Mrs. S.	13	9	1	—	7	23	4	—	—	1 2 0	0 14 6	1 16 6	"
Wednesbury	Old Park S., Darlaston Road.	Wimpress, C.	Ansell, W.	42	19	4	—	43	322	42	—	—	14 10 0	—	14 10 0	Wednesbury.
"	Par. Ch. S.	Lyons, Rev. J.	Gregory, C.	24	—	—	—	13	112	13	1	—	4 16 0	0 10 6	5 6 6	"
"	St. John's S.	Stoney, Rev. R. B.	Knight, J. W.	22	11	7	1	10	104	9	—	—	6 14 0	0 10 6	7 4 6	"
West Bromwich	Ch. Ch. S.	Carter, Rev. W. M.	Robinson, B.; White, H.	145	37	12	1	56	435	47	—	—	16 16 0	0 10 6	17 6 6	West Bromwich.
"	Queen St. Bd. S.	Bunn, C.	Perkins, T.	33	15	1	—	20	270	20	—	—	6 19 0	—	6 19 0	"
Wolverhampton.	Dudley Rd. Bd. S.	Kenning, F.	Williams, J.	22	13	—	—	21	200	16	—	—	3 9 0	—	3 9 0	Wolverhampton.
"	St. Peter's S.	Smith, C. R.	Chapman, L. T.	27	8	1	—	27	222	10	—	—	2 3 0	—	2 3 0	"
Wordsley	N. S.	Northwood, J.	Johnson, B.	80	14	4	1	32	289	32	1	1	10 17 0	1 18 6	12 15 6	Wordsley.
SUFFOLK.																
Beccles	N. S.	Crowfoot, W. E.	Anderson, W.	45	24	5	1	40	445	39	—	—	14 9 6	4 6 0	18 15 6	Beccles.
SURREY.																
Godalming	Pub. Hall	Nevill, R.	Roberts, W. T., F.S.A.	72	34	20	4	38	463	36	—	—	22 11 0	1 11 9	24 2 9	Godalming.
Guildford	Wkg. Men's Inst.	Campbell, Capt. C. D.	Downes, G. W.; Wood, P.	173	77	28	5	106	1696	97	1	—	44 17 0	4 3 7	49 0 7	Guildford.
Kingston-on-Thames.	N. S.	Hide, J.	Webb, W. H.	31	15	7	—	16	83	15	—	—	6 11 0	1 13 1	8 4 1	Kingston-on-Thames.
London: *Lambeth Division*:																
Balham	Inst.	King, W.	Harte, J.; Barter, S. C.	38	9	7	1	15	212	10	—	1	7 17 0	0 15 1	8 12 1	Balham.
Battersea	Bd. S., Battersea Park Road	Stevens, Rev. L.	Barter, S. C.; Harte, J.	65	17	—	—	—	—	—	—	—	—	—	—	Battersea.

List of Art Classes—*cont.*

Town.	Where held.	Secretary.	Teacher.	Number under Instruction in Drawing.	2nd Grade Examination.			3rd Grade Examination.					Amount of Payments on the Results of the Examination.	Aid on account of Prizes, Examples, &c.	Total Aid to Class.	Town.
					No. of Students examined.	Number successful.	No. who obtained Prizes.	No. of Students who sent up Works.	No. of Works sent up.	No. of Artisans on whose works Payments were allowed.	No. of Students who obtained Prizes. 2nd Grade.	No. of Students who obtained Prizes. 3rd Grade.				
Lambeth Division—cont.													£ s. d.	£ s. d.	£ s. d.	
Battersea	Bd. S., Battersea Park	Stevens, Rev. L.	Stokoe, R.; Butterfield, J.; Ruddock, J.	51	29	7	—	—	—	—	—	—	3 10 0	—	3 10 0	Battersea.
„	Shaftesbury Hall	Roe, Thos.	Wright, H. E.	23	16	7	—	—	—	—	—	—	4 10 0	—	4 10 0	
„	St. Mary's, Battersea Square.	Townsend, Rev. J. H.	Crofts, Miss M.	16	17	5	2	12	332	4	1	—	4 7 0	2 11 9	6 18 9	„
(West)	Belmont Works	Woodham, K. G.	Mansell, G.; Freeman, J. R.	37	15	5	1	23	223	20	—	—	8 11 0	0 10 0	9 1 0	„
Camberwell	Youths' Inst.	Hope, Rev. D.	Jones, F. J.	36	12	6	2	11	84	10	—	—	7 4 0	1 1 0	8 5 0	Camberwell.
Dulwich	St. John's S.	Warburton, Rev. T. Acton.	Pittman, H. C.	11	4	1	—	—	—	—	—	—	0 10 0	—	0 10 0	Dulwich.
Kennington Cross.	St. Mary-the-less S.	Walsh, Rev. A. O.	Adkins, T.	32	—	—	—	—	—	—	—	—	—	—	—	Kennington Cross.
Lambeth	Boys' S., Hercules Buildings.	Jones, Walter W.	Hernaman, J.	76	35	12	1	31	550	25	—	—	13 6 0	0 5 3	13 11 3	Lambeth.
Peckham	Stafford St. Wes. S.	Rowse, E.	Faulkner, J.	105	59	26	5	110	1272	109	1	—	74 7 0	2 7 5	76 14 5	Peckham.
Southwark	Swan St. N. S.	Bayles, W. J.	Parry, P.	1	1	1	—	9	96	8	—	—	4 12 2	—	4 12 2	Southwark.
Stockwell	Educational Inst.	Hammond, C. W.	Harte, J.	62	43	11	—	58	1127	40	—	—	19 11 0	—	19 11 0	Stockwell.
Vauxhall	L. & S. W. Railway Inst.	Grimsdick, C.	Parry, P.	2	1	1	—	8	74	7	1	—	8 16 2	—	8 16 2	Vauxhall.
Walworth	Victory Place Bd. S.	Ball, C.	Robinson, A. F.; Libbey, W. H.	107	67	19	6	—	—	—	—	—	14 10 0	1 18 10	16 8 10	Walworth.
Wandsworth	St. Ann's S.	Collyer, Rev. H. de C.	Barter, S.	24	12	5	1	14	247	14	—	—	10 8 6	2 8 0	12 16 6	Wandsworth.
Waterloo Road.	St. Andrew's S.	Smart, W. J.	Weeks, T.	46	37	11	1	29	496	29	—	—	16 18 0	2 8 10	19 6 10	Waterloo Road.
Southwark Division:																
Bermondsey	Mowbray Rd. Bd. S.	McAll, Rev. C.	Clark, H.	67	33	14	2	40	246	29	2	—	20 5 0	1 6 0	21 11 0	Bermondsey.

Norwood (Lower).	The Institute -	Franks, W. E. -	Hale, R. - -	36	17	9	1	19	130	16	2	—	9 10 0		1 10 4		11 0 4	Norwood (Lower).
Old Kent Road.	Asylum Rd. Ch. Ch. N. S.	Fenton, Rev. C. E.	Williams, J. A.	21	1	—	—	—	—	—	—	—	—		—		—	Old Kent Road.
Rotherhithe	Lower Deptford Road Gram. S.	Moore, R. -	Trego, W. - -	36	15	4	—	31	276	25	4	—	10 5 0		—		10 5 0	Rotherhithe.
Southwark	Chapel Place Wes. S.	Widgington, J. R.	Leary, T. G. -	28	16	3	1	17	196	12	—	—	5 14 0		0 9 1		6 3 1	Southwark.
Penge - -	Wkg. Men's Inst. -	Knott, T. S. - -	Cook, W. - -	23	5	3	—	—	—	—	—	—	1 10 0		—		1 10 0	Penge.
„ - -	Boys' S. - -	Knott, T. S. - -	Cook, W. - -	29	19	7	—	—	—	—	—	—	4 0 0		—		4 0 0	„
Reigate - -	Lit. Inst. - -	Wither, Rev. R. F. B.	Prime, J. - -	16	4	3	1	5	27	3	—	—	—		0 3 5		0 3 5	Reigate.
Richmond -	The Vineyard B. S.	Hopwood, Miss Mary.	Marwood, D. -	50	31	22	4	34	127	34	1	—	28 18 0		3 7 11		27 5 11	Richmond.
Surbiton -	Ch. Ch. S. - -	Bond, R. S. - -	Peare, W. R. -	28	21	8	1	22	33	22	—	—	11 10 0		4 17 6		16 7 6	Surbiton.
„ -	St. Mark's S. - -	Ker, M. W. - -	Stoner, T. B. -	63	29	14	5	41	91	30	2	—	18 1 0		3 11 3		21 12 3	„
Thames Ditton	N. S. - - -	Williams, Rev. W. R. S.	Siggs, F. - -	6	6	5	1	6	49	6	—	—	4 17 0		0 10 6		5 7 6	Thames Ditton.
Wimbledon -	Vestry Room (Spencer Hill).	Maylard, C. G. -	Acock, W. W. -	21	10	5	1	12	72	2	—	—	1 5 0		0 3 6		1 8 6	Wimbledon.
SUSSEX.																		
Littlehampton	Lecture Hall - -	Snewin, J. H. -	Davis, T. - -	25	16	7	1	9	48	9	—	—	5 19 0		0 10 6		6 9 6	Littlehampton.
WARWICK.																		
Birmingham -	Bishop Ryder's N. S.	Heaven, Rev. C. -	Shirley, J. -	38	15	3	—	15	74	14	—	—	5 4 0		—		5 4 0	Birmingham.
„ -	Cambridge St. Works.	Torr, C. - -	Cox, T. - -	20	3	—	—	13	58	13	—	—	2 8 0		—		2 8 0	„
„ -	Farm St. Comm[l]. S.	Owen, James -	Betton, A. - -	77	—	—	—	36	273	30	—	—	6 12 0		—		6 12 0	„
„ -	Heneage St. Baptist S.	Stephenson, B. -	Harper, E. -	75	39	13	1	66	895	63	2	—	32 6 0		1 14 5		34 0 5	„
„ -	Howard St. Inst. -	Miles, W. - -	Wilkinson, H. Reeves, W. - Collett, H. -	240	99	39	4	219	2559	207	2	1	88 13 0		3 12 0		92 5 0	„
„ -	Jenkins St. Bd. S.	Smith, E. - -	Ball, S. - -	169	60	9	3	97	1100	97	—	—	31 17 0		1 10 0		33 7 0	„
„ -	Lozells Cong[l]. S. -	Jelf, J. - - -	Morgan, C. - Brown, J. - Heathcote, F.	65	31	11	1	49	337	49	2	—	22 18 0		4 11 7		27 9 7	„
„ -	Priory Rooms -	Sturge, Miss E. M.	Reeves, W. -	53	7	2	—	36	416	35	—	—	10 15 0		—		10 15 0	„
„ -	St. Anne's, Devon St.	Haworth, Rev. T. J.	Timmins, G. H.	29	1	1	—	5	23	5	—	—	1 5 0		3 19 8		5 4 8	„
„ -	St. Barnabas S. -	Barton, Rev. B. F.	Roe, W. - Hynard, W. -	36	9	1	—	25	173	24	—	—	5 18 0		—		5 18 0	„

List of Art Classes—*cont.*

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					No. of Students examined.	Number successful.	No. who obtained Prizes.	No. of Students who sent up Works.	No. of Works sent up.	No. of Artisans on whose works payments were allowed.	No. of Students who obtained Prizes. 2nd Grade.	No. of Students who obtained Prizes. 3rd Grade.				
Warwick—*cont.*													£ s. d.	£ s. d.	£ s. d.	
Birmingham -	St. Clement's, Nechells.	Nock, Rev. T. H.	Radford, J. F. -	79	15	1	1	8	93	7	—	—	3 13 0	0 10 6	4 3 6	Birmingham.
„ -	St. George's Branch S., Smith St.	Smith, Geo. - -	Betton, A. -	8	6	4	—	11	66	10	—	—	4 13 0	—	4 13 0	„
„ -	St. John's S., Ladywood.	Shorthouse, J. H.	Mountford, T. -	55	48	9	1	29	163	29	1	—	12 5 0	0 14 0	12 19 0	„
„ -	St. Paul's S., Spencer St.	Burges, Rev. R. B., M.A.	Temperley, J. / Lane, T. -	94	50	14	3	91	1729	89	—	—	43 15 0	0 18 8	44 13 8	„
„ -	Severn St. B. S. -	Cadbury, J. - -	Adams, A. W. / Magness, J. -	206	60	24	6	162	2967	160	1	—	94 8 0	2 3 1	96 11 1	„
„ -	Unitarian S., Newhall Hill.	Derrington, T. F.	Willington, W. T.	24	12	4	1	17	126	17	—	—	6 4 0	0 10 6	6 14 6	„
„ -	Young Men's Chr. Assoc.	Bain, W. J. - -	Wilkins, W. -	333	56	27	5	116	653	101	1	2	48 1 0	4 9 2	52 10 2	„
Coventry -	St. Peter's N. S. -	Tabberer, Rev. G.	Bates, J. I. -	41	18	1	—	29	293	24	—	—	9 10 0	—	9 10 0	Coventry.
Erdington -	Public Hall and Inst.	Hancox, G. A. -	Holyoak, A. -	45	16	2	—	22	114	14	—	—	4 14 0	3 12 7	8 6 7	Erdington.
Rugby - -	St. Matthew's S. -	Carleton, Col. -	Phillips, W. -	44	25	11	1	44	472	32	—	—	12 6 0	0 10 0	12 16 0	Rugby.
WILTS.																
Melksham -	Lowbourne Day S.	Smith, A. G. -	George, T. -	13	8	5	1	8	100	8	—	—	6 6 0	0 10 0	6 16 0	Melksham.
Swindon -	G. W. Railway S. -	Hill, H. - -	Broad, W. -	176	40	22	3	80	623	53	4	—	27 12 0	4 10 9	32 2 9	Swindon.
Wilton - -	Town Hall - -	Straton, C. R. -	Harris, J. -	30	20	10	3	35	356	35	3	2	23 8 0	5 16 10	29 4 10	Wilton.
WORCESTER.																
Bewdley -	N. S. - - -	Fortescue, Rev. J.	Vickrage, W. H.	30	21	7	—	25	243	22	1	1	14 2 0	1 0 9	15 2 9	Bewdley.
Bewdley and Wribbenhall.	Wkg. Men's Inst. -	Binns, W. - -	Birtwistle, J. -	28	15	6	1	27	119	27	1	1	13 4 0	1 9 2	14 13 2	Bewdley and Wribbenhall.

" - -	Hartshill Bd. S. -	Allen, J. - -	Fowler, Joseph	7	—	—	—	7	29	7	—	—	1 1 0	—	—	1 1 0	"
Moseley - -	N.S. - - -	Davison, Rev. J. R.	Riden, A. -	17	8	1	—	13	90	13	—	—	4 17 0	—	—	4 17 0	Moseley.
Oldbury -	Chance's S. - -	Chance, Alexr. M.	Robinson, B. -	82	9	5	2	64	282	37	1	1	10 6 0	11 11 4	21 17 4	Oldbury.
Pershore -	N.S. - - -	Walters, Rev. W.	Craddock, E. -	17	12	4	2	11	163	11	—	2	14 4 0	1 19 8	16 3 8	Pershore.
Quinton -	N.S. - - -	Moore, H. A. -	Millward, A. -	20	13	5	1	15	86	11	—	—	4 19 0	0 10 6	5 9 6	Quinton.
Selly Oak -	St. Mary's S. - -	Elliott, H. W. -	Humphreys, W.	28	15	4	—	16	20	16	—	—	6 5 0	—	6 5 0	Selly Oak.
Stourbridge -	St. John's S. - -	Marten, E. B. -	Bottomley, D. -	41	14	4	—	38	281	37	—	—	9 1 0	1 12 11	10 13 11	Stourbridge.
Stourport -	N.S. - - -	Moore, W. - -	Dorsett, W. -	22	10	2	—	17	113	17	1	—	6 17 0	1 19 10	8 16 10	Stourport.
Worcester -	St. George's S. -	Gardiner, Rev. W.	Pain, H. - -	20	9	3	1	16	119	16	—	—	7 13 0	0 4 6	8 2 6	Worcester.
" -	St. Stephen's, Barbourne N.S. -	Curtler, Rev. T. G.	Craddock, E. - / Rowberry, C. T. -	49	24	7	—	35	535	29	—	—	15 7 0	5 2 9	20 9 9	"
Yardley - -	Cottager's Inst. -	Foulkes, W. T. -	Locker, S. -	5	4	1	—	3	79	3	—	—	2 7 0	—	2 7 0	Yardley.
YORK.																	
Armley - -	Ch. S. - - -	Appleyard, J. -	Harrison, W. -	16	6	3	—	7	20	7	—	—	4 4 4	—	4 4 4	Armley.
Baildon - -	C. of E. S. -	Mann, J. M. -	Kenyon, J. -	20	11	3	1	14	101	14	—	—	7 9 0	0 9 1	7 18 1	Baildon.
Barnoldswick	Mech. Inst. - -	King, J. - -	Lancaster, J. -	17	16	2	—	—	—	—	—	—	1 0 0	—	1 0 0	Barnoldswick.
Barnsley -	St. George's N. S., Pitt St.	Lawson, Rev. J. S.	Warbrook, J. G.	6	6	3	1	6	105	6	—	—	3 9 0	0 10 0	3 19 0	Barnsley.
Batley - -	Mech. Inst. - -	Bagshaw, C. -	Allaun, M. -	57	43	20	3	54	294	54	5	6	43 4 0	7 6 3	55 10 3	Batley.
Bingley - -	Mech. Inst. - -	Fox, J. D. - -	Clough, R. -	38	24	7	—	33	227	33	6	2	26 13 0	3 12 5	30 5 5	Bingley.
Bradford -	Manchester Road Model S.	Loughman, Rev. W. H.	Kenyon, Jos. -	15	11	1	—	12	59	11	—	—	4 17 0	—	4 17 0	Bradford.
" - -	St. Mary's R. C. S.	Duggan, E. P. -	Cullen, M. E. -	21	13	—	—	—	—	—	—	—	0 10 0	—	0 10 0	"
Bramley -	N.S. - - -	Mann, J. P. - -	Sowden, J. - / Charnock, J. -	21	10	3	1	13	28	12	—	2	5 1 0	1 14 0	6 15 0	Bramley.
Calverley -	Mech. Inst. - -	Grimshaw, J. -	Blatchley, J. J.	10	8	3	1	9	128	8	—	—	4 1 0	0 5 3	4 6 3	Calverley.
Copley - -	S. - - - -	Walker, T. I. -	Watson, J. -	20	13	1	—	14	143	10	—	—	3 13 0	—	3 13 0	Copley.
Denholme -	Lodge Gate Boys' S.	Holmes, T. - -	Hutchinson, W. H.	29	12	1	—	—	—	—	—	—	0 10 0	—	0 10 0	Denholme.
Dewsbury -	Mech. Inst. - -	Lee, P. F. - -	Bower, J. - -	20	19	5	1	14	41	14	—	—	6 7 0	4 1 5	10 8 5	Dewsbury.
Doncaster -	G. N. Railway S. -	Booth, G. - -	Branston, Z. H.	65	43	12	2	54	594	53	—	1	28 8 0	0 15 9	29 3 9	Doncaster.
Driffield (Great).	Cross Hill N. S. -	Tonge, R. - -	Santon, W. -	22	20	5	1	22	156	22	—	1	17 6 0	5 8 5	22 14 5	Driffield (Great).
Earby - -	Wes. S. - - -	Burrow, T. P. -	Leach, S. - -	15	10	2	—	2	3	2	—	—	2 17 0	—	2 17 0	Earby.
Eccleshill -	Mech. Inst. - -	Smith, S. - -	Clough, R. -	17	12	5	2	16	131	16	2	—	8 13 0	8 18 5	17 11 5	Eccleshill.
Great Horton	N.S. - - -	Ward, W. - -	Smith, L. C. -	20	8	6	2	13	116	13	1	—	7 1 0	1 8 10	8 9 10	Gt. Horton.
" -	Wes. S. - - -	Ward, Rev. A. G. -	Butterworth, T. -	12	12	2	—	20	353	20	1	—	15 9 0	0 10 6	15 19 6	"

List of Art Classes—*cont.*

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York—*cont.*													£ s. d.	£ s. d.	£ s. d.	
Guiseley	Town Hall	Walsh, J. F.	Blatchly, W.	17	4	2	2	8	180	7	—	—	3 18 0	1 0 8	4 18 8	Guiseley.
Halifax	Wkg. Men's Coll.	Gibb, Geo.	Aves, J. J.	31	19	8	2	8	66	8	—	—	6 17 0	1 0 6	7 17 6	Halifax.
Harewood	S.	Harewood, Rt. Hon. Earl of.	Knaggs, H.	15	9	1	—	—	—	—	—	—	0 10 0	—	0 10 0	Harewood.
Haworth	Mech. Inst.	Ogden, M. Merrall, G. H.	Moore, F.	18	13	2	—	16	66	16	—	—	7 0 0	—	7 0 0	Haworth.
Heckmondwike	Mech. Inst.	Armitage, R. N.	Allaun, M. Johnson, R. H.	9	6	3	—	9	48	9	—	—	6 14 0	—	6 14 0	Heckmondwike.
Holbeck	Mech. Inst	McGrady, H.	Petty, J.	19	12	5	—	14	56	13	—	—	7 7 0	—	7 7 0	Holbeck.
Honley	N. S.	Goold, Rev. W.	Stacey, J.	33	10	4	—	16	242	14	—	—	6 0 0	—	6 0 0	Honley.
Horsforth	Mech. Inst.	Cheetham, C. E.	Stevenson, A. Foster, W.	22	8	1	—	18	63	15	—	—	4 14 0	—	4 14 0	Horsforth.
Hull	Ch. Inst.	Walker, A.	Carter, W. H.	10	6	1	—	—	—	—	—	—	0 10 0	—	0 10 0	Hull.
,,	Courtney St. Bd. S.	O'Donoghue, D. J.	Broad, T.	50	23	8	—	25	332	21	—	—	10 15 0	—	10 15 0	,,
,,	Wawne St. Bd. S.	O'Donoghue, D. J.	Farrah, W. H.	19	8	3	1	15	225	15	—	—	16 2 0	4 17 8	20 19 8	,,
,,	Young People's Inst.	Raven, G.	Elsom, A.	48	35	13	1	48	609	40	—	—	17 18 0	0 10 0	18 8 0	,,
Ilkley	College	Hainsworth, J.	Arundale, W. M.	56	31	7	—	25	200	20	3	—	8 5 0	—	8 5 0	Ilkley.
Kirkstall	St. Stephen's N. S.	Barrett, G.	Rhodes, T. G.	20	9	6	1	10	28	10	1	—	7 15 0	0 19 7	8 14 7	Kirkstall.
Leeds	Buslingthorpe N. S.	Bailes, R.	Harris, W. J. P.	31	3	—	—	29	181	9	—	—	2 2 0	—	2 2 0	Leeds.
,,	Burley Rd. Bd. S.	Lee, W.	Rickard, J.	34	28	6	1	26	175	25	—	—	10 14 0	0 3 5	10 17 5	,,
,,	Carlton Hill Bd S.	Lee, W.	Brookes, E.	84	59	9	—	71	411	52	—	—	17 0 0	—	17 0 0	,,
,,	Coll. and Comml. S.	Braithwaite, G.	Watson, T. Carns, R.	31	10	3	—	—	—	—	—	—	2 0 0	—	2 0 0	,,
,,	Green Lane Bd. S.	Lee, W.	Tinker, H.	48	36	6	—	33	540	33	—	—	14 19 0	—	14 19 0	,,
,,	Hunslet Mech. Inst.	Swales, C.	Harris, R. P. Harris, W. J. P.	25	6	4	—	28	101	17	2	—	7 8 0	0 19 1	8 7 1	
,,	Middle Class S.	Wood, Rev. F. J.	Dodgson, G. H.	42	10	2	1	35	93	11	—	—	—	—	—	

„ - -	St. Mary's S., Quarry Hill -	Bickerdike, Rev. J.	Columbine, H. Columbine, B. F. -	48	38	12	2	35	83	34	—	—	20 11 0	1 0 6	21 11 6	„
„ - -	St. Matthew's S., Meanwood St.	Winn, T. - -	Tankard, J. -	23	13	2	—	10	35	10	1	1	5 1 0	1 1 0	6 2 0	„
„ - -	Salem Bd. S. - -	Lee, W. - -	Norminton, G. E.	75	49	4	—	—	—	—	—	—	2 10 0	—	2 10 0	„
„ - -	Woodhouse Mech. Inst.	Handley, T. - -	Blaker, H. -	26	11	3	—	19	80	15	1	—	6 4 0	0 10 6	6 14 6	"
„ - -	Wkg. Men's Hall, Park St.	Butterfield, B. -	Harris, R. F. P.	48	26	4	—	39	102	36	3	3	15 19 0	5 4 7	21 3 7	„
„ - -	Young Men's Christian Assoc., South Parade.	Thorne, H. - -	Allaun, M. -	72	42	25	7	56	280	55	5	7	47 1 0	15 11 10	62 12 10	"
Marske (New)	Miners' Inst. - -	Lapsley W. - -	Taylor, B. - -	30	16	10	4	16	170	16	—	—	13 11 9	1 16 10	15 8 7	Marske (New).
Mexborough -	Primitive Methodist S.	Campey, Rev. T. -	Aston, E. Y. -	41	17	1	—	20	35	14	—	—	3 1 0	—	3 1 0	Mexborough.
Morley - -	St. Peter's S. - -	Scatcherd, S. -	Butler, E. - -	27	22	8	1	25	192	25	—	—	13 9 0	0 10 0	13 19 0	Morley.
Oakworth -	Mech. Inst. - -	Craven, W. - -	Rawson, W. -	29	19	6	1	22	159	21	—	—	11 18 0	0 10 0	12 8 0	Oakworth.
Otley - -	Mech. Inst. - -	Walker, A. - -	Clough, R. -	6	5	2	—	9	65	8	—	—	4 9 0	0 15 9	5 4 9	Otley.
Parkgate -	Boys' N. S. - -	Stoddart, C. J. -	Birkin, S. W. -	11	11	1	—	—	—	—	—	—	0 10 0	—	0 10 0	Parkgate.
Scarborough -	Adult S. - - -	Rowntree, J. W. -	Yewdall, J. H. -	15	6	1	1	6	51	6	—	—	2 12 6	0 8 0	3 0 6	Scarborough.
„ -	Central Bd. S. -	Dippie, G. - -	Brown, J. - -	23	17	6	1	18	67	17	—	—	8 12 0	0 9 1	9 1 1	"
„ -	Mech. Inst. - -	Cross, L. S. - -	Yewdall, J. H. -	42	21	11	1	39	631	35	1	1	24 13 0	0 9 1	25 2 1	"
„ -	Castle Road N. S. -	Sale, Rev. H. T. -	Green, J. B. - Corney, A. -	39	20	6	2	30	379	25	—	—	12 2 10	6 0 11	18 3 9	„
Sheffield -	Carbrook Bd. S. -	Moss, J. F. - -	Ripper, W. -	8	4	1	1	—	—	—	—	—	0 10 0	0 5 3	0 15 3	Sheffield.
„ -	Christian and Educational Inst., Surrey St.	Davenport, G. -	Turner, R. -	93	41	12	—	83	582	75	2	7	30 12 0	5 4 1	35 16 1	"
„ -	C. E. Educational Inst., St. James St.	Baker, W. - -	Fanshaw. J. -	94	36	4	—	47	251	37	—	—	6 14 0	5 1 3	11 15 3	„
„ -	1st West York Engineer Corps Depôt.	Longdon, C. F. -	Turner, R. -	19	3	2	—	18	61	9	—	—	3 2 0	—	3 2 0	"
„ -	Mech. Inst., Tudor St.	Turner, S. - -	Russell, E. T. -	46	14	6	—	19	103	14	—	—	4 18 0	4 17 7	9 15 7	
„ -	Sutherland Road Girls' S.	Walker, G. B. -	Hobbiss, H. J. -	29	5	4	—	7	154	7	—	—	5 2 0	—	5 2 0	„
Shelley - -	Mech Inst. - -	Taylor, W. - -	Lodge, A. - -	20	8	5	—	13	111	12	—	—	6 8 0	—	6 8 0	Shelley.
Skipton -	B. S. - - -	Cornthwaite, R. -	Kidd, J. - -	30	11	2	—	5	5	2	—	—	0 16 0	1 0 10	1 16 10	Skipton.
„ -	Mech. Inst. - -	Wilson, R. - -	Haigh, J. - -	24	11	1	—	3	46	3	—	—	1 15 9	—	1 15 9	„

List of Art Classes—*cont.*

Town.	Where held.	Secretary.	Teacher.	Number under Instruction in Drawing.	2nd Grade Examination. No. of Students examined.	2nd Grade Examination. Number successful.	2nd Grade Examination. No. who obtained Prizes.	3rd Grade Examination. No. of Students who sent up Works.	3rd Grade Examination. No. of Works sent up.	3rd Grade Examination. No. of Artisans on whose works payments were allowed.	3rd Grade Examination. No. of Students who obtained Prizes. 2nd Grade.	3rd Grade Examination. No. of Students who obtained Prizes. 3rd Grade.	Amount of Payments on the Results of the Examination. £ s. d.	Aid on account of Prizes, Examples, &c. £ s. d.	Total Aid to Class. £ s. d.	Town.
York—*cont.*																
South Ossett	Giggle Hill C. E. S.	Briggs, J. W.	Cox, J.	44	31	7	1	39	436	36	—	—	16 10 9	7 14 3	24 5 0	South Ossett.
Sowerby Bridge	N. S.	Holmes, Rev. J.	Fox, W.; Houldsworth, B.	29	23	7	2	28	332	27	1	1	20 18 6	2 7 1	23 5 7	Sowerby Bridge.
Stanningley	Mech. Inst.	Clough, A.	Swire, J.	33	15	5	—	27	114	21	—	—	10 12 0	—	10 12 0	Stanningley.
Sutton	N. S.	Wilson, Rev. R. W.	Rawson, W.	42	39	11	2	45	190	39	—	3	19 15 0	2 17 3	22 12 3	Sutton.
Thirsk	Mech. Inst.	Bell, W.	Pennington, J.	16	11	7	1	16	123	15	1	1	14 16 0	2 1 8	16 17 8	Thirsk.
Thorne	Brooke's Gram. S.	Haycroft, C.	Constable, J.	26	16	10	2	13	180	13	—	—	9 0 0	0 7 11	9 7 11	Thorne.
Thornton	Mech. Inst	Horsfall, F.	Shaw, G. M.	19	14	2	—	—	—	—	—	—	1 0 0	—	1 0 0	Thornton.
Wakefield	Smyth St. Academy	Harrison, E.	Porritt, W.; Johnson, R. H.	45	40	8	1	14	139	8	—	—	5 19 0	0 4 6	6 3 6	Wakefield.
Whitby	B. S.	Simpson, M.	Morton, J.	37	9	3	—	14	161	14	—	—	7 4 0	1 4 3	8 8 3	Whitby.
Woodlesford	Ch. S.	Craven, J.	Craven, W.	24	14	5	1	—	—	—	—	—	4 0 0	0 10 6	4 10 6	Woodlesford.
Wortley	Wkg. Men's Inst.	Naylor, J. H.	Petty, J.	24	4	—	—	20	102	20	2	2	16 7 0	2 14 8	19 1 8	Wortley.
„	Farnley Iron Co.'s S.	Greer, Rev. H. J.	Parminter, J. V.	22	14	2	1	16	93	13	—	—	3 18 0	0 5 3	4 3 3	„
York	Inst., St. Saviour Gate.	Seller, J. C.	Windass, J.	34	21	12	1	30	205	28	3	4	24 7 0	6 19 3	31 6 3	York.
		Totals for England, 588 Classes		22523	11656	3493	589	12499	114352	10843	276	154	5917 19 5	886 5 8	6804 5 1	
				WALES.												
Aberdare	B. S.	Hopkin, T.	Hogg, W.	40	25	5	1	7	77	7	—	—	5 17 0	0 10 6	6 7 6	Aberdare.
Bangor	Garth Road N. S.	Ellis, Rev. D. H.	Rowland, J. C.; Thomas, J.	47	26	10	1	4	16	3	—	1	7 13 0	1 15 6	9 8 6	Bangor.
Bridgend	N. S.	Thomas, Rev. G.	Hartshorn, T. J. E.	34	18	6	1	22	73	20	—	—	12 9 0	8 19 5	21 8 5	Bridgend.
Brymbo	Church S.	Hanson, W.	Kelly, J.	34	15	7	1	6	17	3	—	—	6 17 0	9 19 10	16 16 10	Brymbo.

Llandovery -	B. S. - - -	Bishop, R. - -	Thomas, D. S. -	9	6	4	1	—	—	—	—	—	2 10 0	0 10 6	3 0 6	Llandovery.
Llanelly - -	Bd. S. - - -	Daniel, M. - -	Waite, Robt. -	48	33	12	1	14	98	14	—	—	11 14 0	2 10 10	14 4 10	Llanelly.
„ - -	Mech. Inst. -	Bevan, H. - -	Morgan, T. -	49	40	4	1	—	—	—	—	—	1 0 0	0 18 0	1 18 0	„
Llantrisant -	N. S. - - -	Jones, Rev. J. P. -	Leah, E. A. -	60	16	6	2	52	291	7	—	—	5 7 0	0 19 1	6 6 1	Llantrisant.
Pembroke Dock.	N. S. - - -	Ashe, Rev. T. -	Barnett, J. S. -	11	6	4	1	—	—	—	—	—	3 0 0	0 9 1	3 9 1	Pembroke-Dock.
Pontardulais -	N. S. - - -	Williams, D. -	Roberts, J. -	8	8	1	1	6	77	6	—	—	2 6 0	0 10 6	2 16 6	Pontardulais.
Pontypridd -	Graig Bd. S. - -	Davies, H. S. -	Savage, W. A. -	38	9	6	1	—	—	—	—	—	4 0 0	1 1 0	5 1 0	Pontypridd.
Welshpool -	Town Hall - -	Howell, W. M. -	Cortissos, C. -	40	13	9	1	—	—	—	—	—	3 0 0	0 9 1	3 9 1	Welshpool.
Wrexham -	Savings Bank -	Edwards, A. W. -	Kelly, J. - -	39	21	8	2	15	82	12	—	—	9 6 0	8 7 0	17 13 0	Wrexham.
		Totals for Wales, 14 Classes -		533	246	86	15	126	731	72	—	1	76 9 0	37 0 4	43 19 4	

SCOTLAND.

Aberdeen -	Albion St. Pub. S.	Hector, T. - -	Peddie, J. -	63	29	6	1	—	—	—	—	—	3 0 0	0 3 5	3 3 5	Aberdeen.
„ -	Gordon Hospital -	Rust, A. - -	Pope, S. - -	52	48	—	—	—	—	—	—	—	—	—	—	„
Arbroath -	High S. - - -	Alexander, W. -	Crichton, R. -	21	17	11	4	—	—	—	—	—	7 0 0	2 0 7	9 0 7	Arbroath.
Ayr - -	Newton Academy -	Gemmell, Thos. -	Black, F. M. -	42	29	19	7	34	615	34	4	3	41 1 0	24 11 2	65 12 2	Ayr.
Buntisland -	Broomhill S. - -	Hill, Rev. J. E. -	Young, A. -	15	9	2	—	9	36	9	—	—	4 14 6	0 19 7	5 14 1	Buntisland.
Dundee - -	Young Men's Christ. Assoc.	Robertson, D. -	Malcolm, G. -	26	43	13	1	57	161	51	7	2	32 13 6	9 13 11	42 7 5	Dundee.
Falkirk - -	Park. St. Southern S.	Allan, A. - -	Wright, P. -	46	29	23	5	45	908	44	2	—	49 12 0	3 8 9	52 15 9	Falkirk.
Fraserburgh -	Mid St. Acad. -	Murray, F. R. -	Smith, J. M. D.	18	12	5	—	26	137	17	—	—	6 8 0	—	6 8 0	Fraserburgh.
Galston - -	Brown's Inst. -	Hendrie, J. - -	McHoull, R. P.	17	15	6	2	22	156	20	2	—	16 11 6	1 14 8	18 6 2	Galston.
Gartsherrie -	Academy - -	Jardine, W. - -	Spalding, J. -	13	10	8	3	—	—	—	—	—	2 10 0	1 5 5	3 15 5	Gartsherrie.
Glasgow - -	Athenæum - -	Lauder, J. - -	Campbell, J. -	48	18	13	5	20	64	20	1	3	18 3 0	6 14 10	24 17 10	Glasgow.
„ - -	Calton Mech. Inst.	Harkness, A. -	Milligan, T. R. -	27	8	1	—	13	49	12	—	—	3 6 0	—	3 6 0	„
„ - -	Crookston St. Pub. S.	Macwhannell, J. -	Barr, John -	33	14	1	—	10	42	10	—	—	2 3 0	1 0 0	3 3 0	„
Govan - -	Eden Villa - -	McFarlane, J. -	Brown, A. R. -	43	27	23	11	34	215	32	—	—	25 16 0	3 11 5	29 7 5	Govan.
Greenock -	Town Hall - -	MacMillan, T. -	Yuill, W. - -	93	22	16	7	58	175	57	1	5	28 3 0	2 16 9	30 19 9	Greenock.
Kirkintilloch	Burgh S. - -	Caven, Rev. J. -	Stewart, A. -	56	36	15	2	8	29	7	—	—	9 14 0	5 9 0	15 3 0	Kirkintilloch.
Leith - -	High S. - - -	Gray, T. T. - -	Miller, J. - -	42	12	8	1	24	86	23	—	—	10 14 0	0 10 0	11 4 0	Leith.
Lochee - -	Free S. - - -	Cox, Jas. C. - -	{Grubb, A. G. - / Gray, J. Y. -}	45	29	12	3	32	67	31	2	—	15 19 0	4 13 1	20 12 1	Lochee.
Macduff - -	Duff St. Pub. S. -	Cameron, J., M.B.	Boyd, H. - -	20	10	3	—	—	—	—	—	—	1 10 0	—	1 10 0	Macduff.
Tillicoultry -	Pub. S. - - -	Gray, W. - -	Watson, G. -	57	34	5	2	—	—	—	—	—	2 10 0	0 15 9	3 5 9	Tillicoultry.
		Totals for Scotland, 20 Classes -		777	451	190	54	392	2740	367	19	13	281 8 6	69 3 4	350 11 10	

List of Art Classes—*cont.*

Town.	Where held.	Secretary.	Teacher.	Number under Instruction in Drawing.	2nd Grade Examination			3rd Grade Examination.					Amount of Payments on the Results of the Examination.	Aid on account of Prizes, Examples, &c.	Total Aid to Class.	Town.
					No. of Students examined.	Number successful.	No. who obtained Prizes.	No. of Students who sent up Works.	No. of Works sent up.	No. of Artisans on whose works payments were made.	No. of Students who obtained Prizes. 2nd Grade.	No. of Students who obtained Prizes. 3rd Grade.				
IRELAND.																
													£ s. d.	£ s. d.	£ s. d.	
Belfast	Mercantile Acad.	Ledlie, A.	Smeeth, R.	36	19	6	1	6	28	6	—	—	6 4 0	0 9 1	6 13 1	Belfast.
„	McQuiston N. S.	Malcolmson, D.	Smeeth, R.	32	14	2	—	10	52	9	—	—	2 16 0	—	2 16 0	„
„	Sailors' Inst.	Sands, J. G.	Smeeth, R.	4	—	—	—	—	—	—	—	—	—	—	—	„
Lisburn	Prospect Hill S.	Ward, J. S.	Radley, J.	32	13	5	1	—	—	—	—	—	2 10 0	0 9 1	2 19 1	Lisburn.
Newtownards	Model S.	Gordon, I.	Greer, W. H.	50	22	—	3	29	504	29	1	—	13 17 0	1 19 0	15 16 0	Newtownards.
Sligo	St. John's Seminary	MacElhenny, J. J.	Hayes, E.	48	—	8	—	37	61	26	—	—	6 0 0	1 2 11	7 2 11	Sligo.
Waterford	Savings Bank	White, J. N.	Murphy, S. J.	34	11	7	—	19	67	18	1	—	11 3 0	0 10 6	11 13 6	Waterford.
Totals for Ireland, 7 Classes				236	79	28	5	101	712	88	2	—	42 10 0	4 10 7	47 0 7	

Totals of Art Classes.

	Number under Instruction in Drawing.	2nd Grade Examination.			3rd Grade Examination.					Amount of Payments on the Results of the Examination.	Aid on account of Prizes, Examples, &c.	Total Aid to Class.
		No. of Students examined.	Number successful.	No. who obtained Prizes.	No. of Students who sent up Works.	No. of Works sent up.	No. of Artisans on whose works payments were made.	No. of Students who obtained Prizes. 2nd Grade.	No. of Students who obtained Prizes. 3rd Grade.			
UNITED KINGDOM.												
Totals for 1876 - - *883 classes - -	*31,158	12,432	3,797	663	13,068	118,535	11,370	297	168	£ s. d. 6,318 6 11	£ s. d. 996 19 11	£ s. d. 7,315 6 10
„ 1875 - - 779 „ - -	25,359	12,282	4,295	800	11,680	101,618	9,850	273	127	5,897 2 4	896 6 4	6,793 8 8
„ 1874 - - 653 „ - -	21,851	10,302	4,452	950	9,636	84,036	8,332	233	155	5,619 11 9	919 17 6	6,539 9 3
„ 1873 - - 613 „ - -	20,352	8,371	3,851	803	8,004	67,049	6,921	150	67	4,781 5 11	1,010 3 8	5,791 9 7
1872 - - 538 „ - -	17,256	8,510	3,264	885	6,196	49,925	5,411	89	67	4,292 1 11	727 18 4	5,020 0 3
„ 1871 - - 465 „ - -	16,140	7,025	2,790	779	5,380	37,042	†658	—	146	3,755 6 1	682 19 5	4,438 5 6
„ 1870 - - 352 „ - -	12,119	6,233	2,947	989	3,622	26,930	611	—	119	3,473 12 11	821 3 8	4,294 16 7
„ 1869 - - 249 „ - -	9,322	4,556	2,140	596	2,259	16,316	465	—	119	2 428 8 0	665 10 1	3,093 18 1
„ 1868 - - 130 „ - -	4,571	2,107	1,206	434	1,003	8,037	322	—	66	1,331 6 11	501 4 9	1,832 11 8
„ 1867 - - 72 „ - -	2,553	1,389	611	224	583	4,046	193	—	63	567 15 0	179 9 8	747 4 8
„ 1866 - - 32 „ - -	1,140	702	346	126	189	1,170	69	—	43	284 10 0	64 6 5	384 16 5

* These numbers include 254 new classes established since May 1876, in which it is reported that 7,079 students were being taught drawing.
† Only the number of *full* payments is given in this and previous years.

Appendix C.

AWARDS TO TEACHERS OF ART CLASSES.

5. Awards to Teachers of Art Classes, 1876.

The following sums have been awarded by the Lords of the Committee of Council on Education to the Teachers of those Art Classes in which, during the session 1875–76, the general amount of work, as tested by examinations, and having regard to the number of students taught in each Class, was most satisfactory :—

		£
Wm. T. Rowden	Newcastle-on-Tyne, Elswick Mech. Inst.	20
Thomas Holland	Cowes (West), St. Mary's Inst.	10
F. M. Black	Ayr Academy	10
Peter Wright	Falkirk, Par. Sch.	10
Henry Stott	Dukinfield, Village Library	10
Moses Allaun	Batley, Mech. Inst.	10
Moses Allaun	Manchester, Cheetham Coll. Sch.	10
J. Faulkner	Peckham, Stafford Street Wes. Sch.	10
A. W. Adams	Birmingham, Severn Street Brit. Sch.	10
Moses Allaun	Todmorden, Vale Academy	10
Moses Allaun	Leeds, Young Men's Christian Assoc.	10
Thomas Holland	Cowes (East), Nat. Sch.	5
Robert Clough	Bingley, Mech. Inst.	5
Henry Wilkinson	Birmingham, Howard Street	5
Edwin Craddock	Pershore Nat. Sch.	5
Henry Stott	Bolton Church Institute	5
Henry Borrows	Bishop Auckland Mech. Inst.	5
John Windass	York Institute	5
W. Wilkins	Birmingham Young Men's Christian Assoc.	5
H. J. Whitman	Hammersmith, Broadway Lecture Hall.	5
J. Seddon Tyrer	Mansfield, Mech. Inst.	5
W. L. Cock	Newport, Pillgwenlly Wes. Sch.	5
Joseph Harris	Wilton, Town Hall	5
Wm. H. Farrah	Hull, Warne Street Board Sch.	5
Edmund W. Betts	Chatham, Rochester Board Sch.	5
Joseph L. Leworthy	Bristol, Counterslip Brit. Sch.	5
Vernon Howard	Grantham, Nat Sch.	5

		£
W. C. Way	North Shields, Free Library	5
John Smith	Hebburn, St. Andrew's Sch.	5
Thomas Butterworth	Great Horton, Wes Sch.	5
Alfred A. Bradbury	Leek Mech. Inst.	5
Alfred Denyer	Bedford, Harpur Charity Sch.	5
John Bond	Bath, Weymouth House Sch.	5
W. C. Coles	Coleford, Church School	5
John Pennington	Thirsk Mech. Inst.	5
William Santon	Driffield Nat. Sch.	5
Joshua Petty	Wortley, Wkg. Men's Inst.	5
George Malcolm	Dundee, Young Men's Christian Assoc.	5
Wm. Mills	Nottingham, Arkwright Street Wes. Sch.	5
John Wonnacott	Devonport, Keyham Nat. Sch.	5
Wm. Jarvis	Ashford (Kent), Board Sch.	5
H. J. Biffen	Cheltenham, Chr. Ch. Nat. Sch.	5
Wm. Fox	Sowerby Bridge. Nat. Sch.	5
Robert P. M'Houll	Galston, Brown's Inst.	5
Henry Evers	Plymouth, Sci. and Art Sch.	5
Parton Parry	Vauxhall, L. and S. W. Inst.	5
John Temperley	Birmingham, St. Paul's (Spenser Street) Sch.	5
John H. Yewdall	Scarborough, Mech. Inst.	5
W. W. McCarty	Paddington, St. Michael's Sch.	5
A. G. Gandee J. Welsh	Bristol, Trade and Mining Sch.	5
John Pascoe	Peterborough, Town Hall	5

Appendix C.

List of Science Classes

6. List of Science Classes in which Art Papers in 2nd Grade Practical Geometry and Perspective were worked by Students in Science Subject I., and from which Drawings of Buildings and Machines (Stages 1 b, 23 a, and 23 b), executed by Students, as Exercises in Science Subjects II. and III., were submitted for Payments and Prizes; with the Number of Prizes and the amount of Grants awarded.—Table D.

Name of Science Class.	Second Grade Geometry and Perspective.			Third Grade, Stages 1 b, 23 a, and 23 b.			Amount of Grant.
	No. Examined.	No. Successful.	No. who obtained Prizes.	No. of Students who submitted Works.	No. of Works sent up.	No. who obtained Prizes.	£ s. d.
Cheshire.							
Hyde Mech. Inst.	—	—	—	6	41	—	0 19 8
Stockport Mech. Inst.	—	—	—	9	73	—	2 5 0
Cornwall.							
Hayle Old Foundry	—	—	—	17	90	—	4 4 0
Derbyshire.							
Riddings Mut. Imp. Assn.	—	—	—	16	50	—	4 4 0
Devon.							
Devonport, Cherry Garden Street.	—	—	—	2	15	—	0 18 0
„ Ford Wes. Sch.	—	—	—	8	56	—	2 17 0
„ Mech. Inst.	—	—	—	8	32	—	2 14 0
Durham.							
Barnard Castle Mech. Inst.	—	—	—	8	38	—	1 19 0
South Shields Free Library.	—*	1	—	13	177	—	4 4 0
Sunderland, Milton House Acad.	—	—	—	5	11	1	3 17 0
Essex.							
Metropolitan:							
Canning Town, Holy Trinity.	—	—	—	3	48	—	1 7 6
Stratford, G. E. Ry.	—	—	—	23	45	4	9 0 0
Walton-on-the-Naze, Crescent Hall.	—	—	—	7	86	—	2 17 0
Hants.							
Portsmouth Sch. of Sci. and Art.	—	—	—	28	65	3	8 2 0
Southampton, Taunton's Sch.	—	—	—	33	258	—	8 19 0
Hunts.							
St. Neot's Free Sch.	—	—	—	8	12	—	1 7 0
Lancashire.							
Ashton-under-Lyne M. I.	—	—	—	16	178	—	5 5 2
„ „ Stalybridge Mech. Inst.	—	—	—	13	237	1	8 0 6
Bolton Par. Ch. Sch.	—	—	—	14	22	—	3 15 0
„ Mech. Inst.	—*	1	—	2	11	—	1 5 0
Burnley Ch. of Eng. Lit. Inst.	—	—	—	7	34	—	1 16 0
„ Mech. Inst.	—	—	—	21	106	—	4 4 0
Eccles, Western Sch.	—*	1	—	6	35	—	2 12 0
Golborne Mech. Inst.	—	—	—	3	10	—	0 13 0
Littleborough Ch. Sch.	—	—	—	18	662	2	8 17 0

* See Table C.

List of Science Classes receiving Grants, &c.—*cont.*

Name of Science Class.	Second Grade Geometry and Perspective.			Third Grade, Stages 1 b, 23 a, and 23 b.			Amount of Grant.
	No. Examined.	No. Successful.	No. who obtained Prizes.	No. of Students who submitted Works.	No. of Works sent up.	No. who obtained Prizes.	£ s. d.
Liverpool Free Library	—	—	—	5	58	—	1 19 0
„ Liverpool Coll., Shaw Street.	—	—	—	2	10	—	0 12 0
Manchester Bldg. Trades Inst.	—	—	—	15	75	—	2 17 0
„ Mech. Inst.	—	—	—	17	43	—	2 17 0
„ Hulme, St. Mark's Sch.	—	—	—	7	28	1	2 17 0
„ Hulme, Wkg. Men's Inst.	—	—	—	2	7	1	2 3 0
Oldham, Sci. & Art Classes	—	—	—	177	964	5	48 0 0
„ Werneth Mech. Inst.	—	—	—	6	12	1	1 19 0
Preston, St. Paul's	—	—	—	7	51	—	1 7 0
Rochdale, Baillie St. Bd. Sch.	—	—	—	32	459	2	11 17 6
„ Equit. Pioneers' Rooms.	—	—	—	35	443	—	10 4 6
Salford Iron Works	—	—	—	2	7	1	1 4 0
Smallbridge, St. John's Sch.	—	—	—	13	225	—	6 0 0
Todmorden, Vale Acad.	—	—	—	26	377	—	9 3 0
Whitworth Lit. Inst.	—	—	—	13	360	1	7 1 0
LINCOLNSHIRE.							
Gainsborough Brit. Wks.	—	—	—	25	73	—	5 17 0
MIDDLESEX.							
Metropolitan:							
Chelsea Dist.:							
Kensington, Allen St. Sch.	—	—	—	7	84	—	2 17 0
City of London Dist.:							
Leadenhall St., City of London Coll.	—	—	—	36	447	2	18 0 0
Finsbury Dist.:							
City Rd., Radnor Inst.	—	—	—	14	99	—	4 16 0
Holloway Coll.	—	—	—	16	111	1	4 16 0
Hackney Dist.:							
Homerton Coll.	—	—	—	8	17	—	0 8 2
Westminster Dist.:							
Knightsbridge, Albert W. M. Coll.	3	1	—	—	—	—	0 10 0
MONMOUTHSHIRE.							
Chepstow N. S.	—	—	—	7	65	—	2 5 0
NORTHUMBERLAND.							
Newcastle-on-Tyne Mech. Inst.	34	10	2	98	1,006	4	41 7 6
NOTTINGHAMSHIRE.							
Nottingham Mech. Inst.	—	—	—	19	120	1	5 2 0
SURREY.							
Metropolitan:							
Lambeth Dist.:							
Battersea, Belmont Works.	—	—	—	31	373	2	15 6 0
Southwark, Chapel Place, W.	—	—	—	4	26	—	0 15 0
Surbiton, St. Mark's Sch.	—	—	—	11	151	—	5 14 9
SUSSEX.							
St. Leonard's-on-Sea, London Road Bd. S.	—	—	—	11	393	—	6 18 0

Appendix C.

List of Science Classes.

List of Science Classes receiving Grants, &c.—*cont.*

Name of Science Class.	Second Grade Geometry and Perspective.			Third Grade, Stages 1 b, 23 a, and 23 b.			Amount of Grant.
	No. Examined.	No. Successful.	No. who obtained Prizes.	No. of Students who submitted Works.	No. of Works sent up.	No. who obtained Prizes.	£ s. d.
WARWICKSHIRE.							
Birmingham, Cornwall Works.	—	—	—	30	187	—	10 12 0
„ Severn St. B. S.	—	—	—	84	589	—	21 15 0
„ Howard St. Inst.	—	—	—	28	393	—	11 14 0
„ Jenkins' St. Bd. S.	—	—	—	12	64	—	2 5 0
„ Young Men's Chr. Assoc.	—	—	—	8	45	—	1 1 0
WILTSHIRE.							
Swindon, G. W. R. Sch. -	—	—	—	26	101	1	6 18 0
WORCESTERSHIRE.							
Dudley, Holly Hall Sch. -	—	—	—	19	91	—	4 10 0
YORKSHIRE.							
Bradford Mech. Inst. -	—	—	—	7	40	—	1 7 0
Brighouse Mech. Inst. -	—	—	—	5	64	—	2 8 0
„ Clifton Ch. of Eng. Sch.	—	—	—	8	161	—	5 2 0
Dewsbury Mech. Inst. -	—	—	—	6	33	—	1 14 8
Elland N. S. - - -	—	—	—	12	86	—	2 5 0
Halifax, Indl. Soc. Rooms	—	—	—	28	413	—	8 8 0
Heptonstall Mech. Inst. -	—	—	—	4	51	—	1 4 0
Huddersfield Mech. Inst.	—	—	—	25	209	—	6 0 0
Hull, Roy. Inst. - -	—	—	—	28	248	—	8 14 0
„ Church Inst. - -	—	—	—	19	222	—	8 14 0
„ Young People's Chr. Assoc.	—	—	—	37	349	—	12 15 0
Keighley Trade Sch. -	—	—	—	62	1,317	—	15 12 0
Leeds, Hunslet Baptist Sch.	—	—	—	11	41	—	4 5 0
„ Holbeck Mech. Inst.	—	—	—	3	10	—	0 9 0
Long Preston, End. Sch. and Mech. Inst.	12	2	—	—	—	—	0 10 0
North Ormsby Ch. Inst. -	—	—	—	9	90	—	4 7 0
WALES.							
Llanelly Nevill Memorial Sch.	—	—	—	17	80	—	3 15 0
SCOTLAND.							
Alexandria Mech. Inst. -	—	—	—	2	14	—	0 18 0
Glasgow, Crookston St. Sch.	—	—	—	30	90	2	9 10 4
Johnstone Wkg. Men's Inst.	—	—	—	25	143	—	9 18 0
Kilmarnock, New Academy	—	—	—	10	34	—	2 14 0
„ Female Sch. of Industry.	—	—	—	15	34	4	8 17 0
King Edward Par. Sch. -	—	—	—	16	81	—	4 7 0
Kirkcaldy, Philip Inst. -	—	—	—	9	49	—	3 10 0
Leven, Greig Inst. -	—	—	—	12	85	—	8 17 0
Totals for 1876, 86 Schools.	49	16	2	1,547	13,885	40	514 10 3
Totals for 1875, 81 Schools.	61	8	—	1,542	12,514	38	345 18 3
Totals for 1874, 66 Schools.	161	56	13	942	7,024	44	258 6 7

7. LIST of SCHOOLS, unaided by payments, in which PUPILS were examined in DRAWING in the months of March or April 1876, showing the results of their examination :—

TABLE (E.)

Place.	Name of School.	First Grade.			Second Grade.		
		No. of Candidates examined.	No. successful.	No. who obtained Prizes.	No. of Candidates examined.	No. successful.	No. who obtained Prizes.
Aberdeen	Gordon Hospital	—	—	—	48	—	—
"	Hospital	—	—	—	15	4	1
Ackworth	Friends' Sch.	—	—	—	45	10	1
Andreas	Par. Sch.	52	3	—	2	—	—
Ashton-under-Lyne.	Trafalgar Square B. S.	—	—	—	2	—	—
Banham	Com. Sch.	—	—	—	21	3	1
Bingley	Gram. Sch.	—	—	—	16	4	—
Birmingham	Frederick Street Mid. Cl. Sch.	—	—	—	7	3	1
"	Handsworth Bridge Trust.	—	—	—	40	9	1
"	Handsworth Portland House Sch.	—	—	—	23	6	—
Blackburn	Christ Ch. Sch.	—	—	—	2	—	—
Blackpool	Claremont Coll.	—	—	—	17	5	1
Bodmin	Lit. Inst.	—	—	—	1	—	—
Brackley	Wes. Sch.	—	—	—	4	—	—
Braddan	Par. Sch.	50	18	6	7	3	2
Bradford	Springfield Sch.	—	—	—	5	4	—
Bridgewater	Wellington House	—	—	—	13	7	1
Brighton	Gram. Sch.	—	—	—	61	21	5
Buckland (West).	County Sch.	—	—	—	42	11	3
Bury St. Edmunds.	Guildhall Com. Sch.	—	—	—	27	12	4
Castleknock	Mercers' Sch.	29	7	2	1	—	—
"	Morgan's Sch.	22	6	—	2	—	—
Chipping Campden.	N. S.	—	—	—	19	—	—
Coleraine	Inst.	—	—	—	17	5	1
Coventry	Bablake End. Sch.	61	22	5	—	—	—
Cranleigh	Surrey County Sch.	—	—	—	86	32	3
Cromer	Goldsmith's Free Sch.	61	10	5	4	1	—
Croydon	High Sch., Girls	—	—	—	38	18	2
Deptford	Tanner's Hill	22	6	1	—	—	—
Douglas	Wes. Sch.	30	12	2	6	—	—
Dublin	Alexandra Coll.	—	—	—	12	8	2
"	" Sch.	—	—	—	34	6	1
"	Carmelite Seminary	—	—	—	30	5	1
"	King's Hospital	38	18	7	—	—	—
"	Tailors' Hall Sch.	29	3	—	—	—	—
Eastbourne	St. Saviours' Sch.	—	—	—	13	9	1
Eccles	Western Sch.	—	—	—	29	5	—
Edmonton	Latymer Sch.	—	—	—	39	6	—
Erdington	Orphan Sch.	50	41	26	7	2	—
Frome	Blue Coat Sch.	50	20	11	10	2	1
Gildersome	Turton Hall Sch.	—	—	—	24	5	2
Gloucester	Sir T. Rich's Hospital	35	24	16	18	9	6
Gravesend	Milton Mount Coll. Sch.	—	—	—	68	11	—
Greenwich	Hospital Sch.	75	40	16	4	2	1
Greetland	West Vale Mech. Inst.	—	—	—	16	4	—
Hawick	Acad.	—	—	—	6	1	—
Hunslet	Carr Sch.	30	1	—	—	—	—
Ilkley	High Sch.	—	—	—	10	4	—
Isleworth	Holme Court	—	—	—	16	2	—
Kelso	North Pub. Sch.	—	—	—	5	4	—
Kendal	Com. Sch.	15	6	3	—	—	—
"	Gram. Sch.						
Laxey	N. S.	56	10	2	1	1	—
Loughborough	Girls' Sch.	—	—	—	12	7	1
Lyonshall	Par. Sch.	—	—	—	2	—	—

Examination in Drawing—*cont.*

NUMBERS UNDER INSTRUCTION IN DRAWING.

Place.	Name of School.	First Grade.			Second Grade.		
		No. of Candidates examined.	No. successful.	No. who obtained Prizes.	No. of Candidates examined.	No. successful.	No. who obtained Prizes.
Manchester	Com. Sch.	—	—	—	47	4	—
„	St. Matthew's Mid. Sch.	85	30	10	8	2	—
Maryport	N. S.	—	—	—	7	2	—
Masham	Gram. Sch.	—	—	—	11	1	—
Merthyr	Abermorlais Bd. Sch.	—	—	—	16	4	—
Metropolitan:							
Borough Road	Newcomen's Sch.	93	43	9	4	3	—
Bow	Old Ford Rd. Sch.	62	22	6	—	—	—
Camberwell	St. John's Sch.	—	—	—	27	6	1
„	Road Sch.	107	3	1	—	—	—
Chelsea	High Sch., Girls	—	—	—	25	11	—
De Beauvoir Town.	Mid. Cl. Sch.	—	—	—	45	15	3
Fetter Lane	H.M. Printing Office	—	—	—	19	3	—
Fitzroy Square	Deaf and Dumb Sch.	17	12	1	—	—	—
Hackney	Adelphi Chapel, Girls Sch.	51	4	—	5	2	—
Holborn	Red Lion Sq. Jewish S.	97	29	4	2	1	—
Islington	Sci. and Art Sch.	55	23	8	—	—	—
Kingsland	Birkbeck Sch.	—	—	—	46	7	—
Millwall	Brit. Sch.	53	7	1	—	—	—
Newgate St.	Christ's Hospital	228	52	—	234	82	19
Notting Hill	High Sch. (Girls')	—	—	—	51	22	2
Middlesbro	Denmark St., Girls	85	8	—	—	—	—
Mirfield	Gram. Sch.	—	—	—	6	2	1
Newport	Gram. Sch.	—	—	—	47	7	—
Northampton	Trade Sch.	—	—	—	28	10	—
Ramsey	N. S.	71	4	—	—	—	—
Reading	Blue Coat Sch.	48	37	17	—	—	—
Sale	Brooklands Sch.	—	—	—	27	9	1
Shipley	Apsley House	—	—	—	9	1	—
Sleaford	Temperance Hall	—	—	—	19	16	6
Southampton	Girls' Coll.	—	—	—	23	1	1
St. Just	Wes. Sch.	—	—	—	14	3	—
Tiverton	Wilderness House	—	—	—	31	17	3
„	Blundells Sch.	—	—	—	16	5	2
Upton-on-Severn.	Hanley Castle Gram. Sch.	—	—	—	4	4	—
Warrington	Clergy Daughters' Sch.	—	—	—	10	7	—
Wells	Mid. Sch.	—	—	—	37	7	1
Weymouth	Mid. Sch.	—	—	—	8	—	—
Winsford	Acad.	—	—	—	9	3	—
Worcester	Upper and Mid. Class Sch.	—	—	—	25	2	—
Yarmouth	Hospital Sch.	90	43	15	8	1	—
Yeovil	Mech. Inst. Soc.	—	—	—	22	5	—
York	Bootham Friends' Boys' Sch.	—	—	—	36	9	—
„	The Mount Friends' Girls' Sch.	—	—	—	48	25	4
Totals for 1876, 96 Schools		1,847	564	174	1,891	559	86
„ „ 1875, 106 „		1,578	554	177	1,986	638	118
„ „ 1874, 102 „		1,222	459	103	1,709	752	150

8. ABSTRACTS of RETURNS from SCHOOLS OF ART for the Year ending 31st July 1876.

ABERDEEN.—(Population in 1871—88,125.)

Established in 1853. Situate at Market Street.

The committee of management consists of 18 members. The officers are:—Alexander D. Milne, Chairman; James Sinclair, Secretary; and Joseph Kennedy, Head-Master (3 certificates).

The number of students under instruction during the year has been 381, showing an increase of 55 since last year.

The fees received amounted to 187*l.* 7*s.* 10*d.*, showing a decrease of 12*l.* 8*s.* 8*d.* from the sum received in the previous year.

Attendance:—Day classes—37 students, who paid 3*s.* 6*d.*, 7*s.*, and 10*s.* 6*d.* per month. Evening classes—344 students, who paid 2*s.* and 2*s.* 6*d.* per month.

The school received 9 third grade prizes for works sent up for inspection, and 12 second grade prizes at the annual local examination.

One student obtained a national art scholarship, and a certificate of the third grade, and 3 obtained local free studentships. 301 students sent 1,705 works to the annual examination at South Kensington.

The local examination was attended by 124 students of the school, of whom 47 were successful; 31 other candidates also presented themselves, of whom 14 were successful.

The school has expended from its own funds 6*s.* 6*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 364*l.* 11*s.* 10*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 198*l.* 3*s.* 4*d.*, including a prize of 10*l.* to the head-master.

A native of this city, resident in the United States, gives annually 10*l.* for prizes to house painters' apprentices, being students of the school.

ANDOVER.—(Population in 1871—5,501.)

Established in 1854. Situate at Bridge Street.

The committee of management consists of 11 members. The officers are:—Rev. H. B. Bousfield, Chairman; George Hayes, Secretary; and Joseph Harris, Head-Master (1 certificate).

The number of students under instruction during the year has been 36, showing a decrease of 4 since last year.

The fees received amounted to 34*l.* 3*s.*, showing a decrease of 4*l.* 19*s.* from the sum received in the previous year.

Attendance:—Day classes—10 students, who paid 10*s.* per month, and 2*s.* entrance fee. Evening classes—26 students, who paid 1*s.*, 2*s.*, and 3*s.* per month, and 1*s.* and 2*s.* entrance fee.

The school received two third grade prizes for works sent up for inspection, and 2 second grade prizes at the annual local examination.

Thirty-five students sent 422 works to the annual examination at South Kensington.

The local examination was attended by 25 students of the school, of whom 14 were successful.

Appendix C. — Schools of Art.

The total income of the school during the year was 111*l.* 16*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 68*l.* 18*s.* 11*d.*, including a prize of 20*l.* to the head-master.

Local prizes amounting to 4*l.* 5*s.* have been awarded during the year.

BARNSLEY.—(Population in 1871—23,021.)

With branch at Tankersley.

Established in 1874. Situate at York Street.

The committee of management consists of 11 members. The officers are:—M. Thos. Sadler, Chairman; O. De Mirimonde, Secretary; and W. Jones, Head-Master (3 certificates).

The number of students under instruction during the year has been 127, showing an increase of 15 since last year.

The fees received amounted to 100*l.*, showing an increase of 17*l.* 10*s.* 6*d.* on the sum received in the previous year.

Attendance:—Day classes—20 students, who paid 10*s.* 6*d.* per quarter and 2*s.* 6*d.* entrance fee. Evening classes—107 students, who paid 5*s.* and 4*s.* per quarter, and 1*s.* entrance fee.

The school received 1 bronze medal in the national competition, 2 third grade prizes for works sent up for inspection, and 6 second grade prizes at the annual local examination.

One hundred and five students sent 719 works to the annual examination at South Kensington.

The local examination was attended by 60 students of the school, of whom 38 were successful.

An exhibition of the students' works took place and was attended by 400 visitors.

The total income of the school during the year was 216*l.* 1*s.* 2*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 101*l.* 5*s.* 8*d.*, including a prize of 10*l.* to the head-master.

Local prizes of the value of 20*l.* were given.

BARROW-IN-FURNESS.—(Population in 1871—17,992.)

Established in 1874. Situate at Abbey Road.

The committee of management consists of 16 members. The officers are:—Sir James Ramsden, Chairman; Thos. G. Bissett, Secretary; and Samuel John Ireland, Head-Master (2 certificates).

The number of students under instruction during the year has been 104, showing a decrease of 11 since last year.

The fees received amounted to 91*l.* 10*s.* 6*d.*, showing an increase of 11*l.* 12*s.* 10*d.* on the sum received in the previous year.

Attendance:—Day classes—27 students, who paid 42*s.*, 21*s.*, and 10*s.* per session, and 1*s.* entrance fee. Evening classes—82 students, who paid 2*s.* 6*d.* and 3*s.* 6*d.* per month, 10*s.* 6*d.*, and 16*s.* per session, and 1*s.* entrance fee.

The school received 8 third grade prizes for works sent up for inspection, and 8 second grade prizes at the annual local examination.

Two students obtained local free studentships, and 82 students sent 716 works to the annual examination at South Kensington.

The local examination was attended by 32 students of the school, of whom 21 were successful.

An exhibition of the students' works took place in April, and was attended by about 500 visitors.

The total income of the school during the year was 226*l.* 5*s.* 10*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 89*l.* 5*s.* 2*d.*

BATH.—(Population in 1871—52,528.)

Established in 1854. Situate at 33, Paragon.

The committee of management consists of 18 members. The officers are:—Major R. S. Allen, M.P., Chairman; Chas. E. Davis, F.S.A., Secretary; and William Harbutt, Head-Master (4 certificates).

The number of students under instruction during the year has been 307, showing an increase of 91 since last year.

The fees received amounted to 375*l.* 18*s.* 9*d.*, showing an increase of 105*l.* 4*s.* 2*d.* on the sum received in the previous year.

Attendance:—Day classes—152 students, who paid 16*s.* to 25*s.* per quarter. Evening classes—155 students, who paid 2*s.* per month, and 10*s.* per quarter, and 2*s.* entrance fee.

The school received 9 third grade prizes for works sent up for inspection, and 17 second grade prizes at the annual local examination.

One hundred and fifty students sent 2,223 works to the annual examination at South Kensington.

The local examination was attended by 120 students of the school, of whom 80 were successful.

The total income of the school during the year was 525*l.* 3*s.* 3*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 190*l.* 15*s.* 3*d.*, including a prize of 10*l.* to the head-master.

BELFAST.—(Population in 1871—174,412.)

Established in 1870. Situate at College Square, N.

The committee of management consists of 30 members. The officers are:—Sir Charles Lanyon, Chairman; Wm. Shepherd, Secretary; Thos. M. Lindsay, Head-Master (2 certificates), and John Teasdale, Assistant-Master (1 certificate).

The number of students under instruction during the year has been 446, showing an increase of 49 since last year. This total includes 379 students who attended the School of Art, and 85 pupils of private schools.

The fees received amounted to 515*l.* 17*s.* 4*d.*, showing an increase of 80*l.* 15*s.* 9*d.* on the sum received in the previous year.

Attendance:—Day classes—82 students, who paid 1*l.* 5*s.* per quarter 93 who paid 12*s.* 6*d.*, and 3 who paid 17*s.* 6*d.*—Evening classes—201 students, who paid 6*s.* 6*d.* and 10*s.* 6*d.* per quarter.

The school received 1 silver medal, and 2 Queen's prizes of books in the national competition; 23 third grade prizes for works sent up for inspection; and 14 second grade prizes at the annual local examination.

One student obtained a national art scholarship, and 3 obtained local free studentships.

Two hundred and six students sent 1,523 works to the annual examination at South Kensington.

The local examination was attended by 98 students of the school, of whom 64 were successful.

Appendix C. — Schools of Art.

An exhibition of the students' works took place in December 1875, and was attended by 3,500 visitors.

The total income of the school during the year was 927*l.* 19*s.* 11*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 239*l.*, including a prize of 20*l.* to the head-master.

There is a local prize scheme, from which money prizes of the value of 20*s.* and 10*s.* are given to the pupils.

BERWICK-UPON-TWEED.—(Population in 1871—13,282.)

Established in 1873. Situate at Sandgate.

The committee of management consists of 18 members. The officers are:—Rev. J. G. Rowe, Chairman; James Gray, Secretary; and James Wallace, Head-Master (1 certificate).

The number of students under instruction during the year has been 73, showing a decrease of 10 since last year.

The fees received amounted to 51*l.* 10*s.*, showing an increase of 11*s.* on the sum received in the previous year.

Attendance:—Day classes—16 students, who paid 15*s.* per quarter. Evening classes—57 students, who paid 2*s.* per month.

The school received 1 Queen's prize of a book in the national competition; 10 third grade prizes for works sent up for inspection, and 3 second grade prizes at the annual local examination.

Sixty-three students sent 799 works to the annual examination at South Kensington.

The local examination was attended by 33 students of the school, of whom 15 were successful.

An exhibition of the students' works took place in November 1875, and was attended by many visitors.

The total income of the school during the year was 150*l.* 14*s.* 9*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 100*l.* 15*s.* 3*d.*, including a prize of 20*l.* to the head-master.

BIDEFORD.—(Population in 1871—6,919.)

Established in 1875. Situate at 12, Bridgeland Street.

The committee of management consists of 23 members. The officers are:—The Rev. F. L. Bazeley, Chairman; Thomas Hogg, Secretary; and S. Thomas, Head-Master (4 certificates).

The number of students under instruction during the year has been 110.

The fees received amounted to 51*l.* 6*s.*

Attendance:—Day classes 19 students who paid 5*s.* 3*d.* per month. Evening classes—65 students who paid 10*d.*, and 3*s.* 6*d.* per month.

The school received 2 third grade prizes for works sent up for inspection, and 2 second grade prizes at the annual local examination.

Fifty-three students sent 484 works to the annual examination at South Kensington.

The local examination was attended by 27 students of the school, of whom 13 were successful.

The school has expended from its own funds 19*l.* 17*s.* 8*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 68*l.* 8*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 20*l.* 8*s.* 1*d.*

BIRKENHEAD.—(Population in 1871—65,980.)

Established in 1855. Situate at Park Entrance, Conway Street.

The committee of management consists of 15 members. The officers are:—John Williamson, Chairman; Henry H. Laird, Secretary; and John Bentley, Head-Master (4 certificates).

The number of students under instruction during the year has been 266, showing an increase of 16 since last year.

The fees received amounted to 421*l.* 18*s.* 9*d.*, showing an increase of 48*l.* 12*s.* on the sum received in the previous year.

Attendance:—Day classes—64 students, who paid 21*s.* and 42*s.* per quarter. Evening classes—102 students, who paid 6*s.*, 10*s.* 6*d.*, and 21*s.* per quarter, and 2*s.* 6*d.* entrance fee.

The school received 20 third grade prizes for works sent up for inspection, and 24 second grade prizes at the annual local examination.

Two students obtained local free studentships, and 231 students sent 2,030 works to the annual examination at South Kensington.

The local examination was attended by 135 students of the school, of whom 93 were successful.

An exhibition of the students' works took place in October, and was attended by numerous visitors.

The school has expended from its own funds 29*l.* 9*s.* 5*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 775*l.* 8*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 242*l.* 3*s.* 9*d.*, including a prize of 20*l.* to the head-master.

Local prizes and free-studentships are awarded annually to the value of about 40*l.*

BIRMINGHAM.—(Population in 1871—343,693.)

Established in 1842. Situate at Paradise Street.

The committee of management consists of 21 members. The officers are:—John Henry Chamberlain, Chairman; Edwin Smith, Secretary; Head-Master (vacant); J. I. Fraser (5 certificates), F. G. Jackson (3 certificates), Edward Blizard (3 certificates), Chas. Morgan (1 certificate), W. G. Causer (1 certificate), and Thos. Cox (1 certificate), Assistant Masters.

The number of students under instruction during the year has been 1,134, showing a decrease of 195 since last year.

The fees received amounted to 1,110*l.* 10*s.*, showing an increase of 84*l.* 11*s.* 2*d.* on the sum received in the previous year.

Attendance:—Day classes—612 students, who paid 4*l.*, 3*l.* 15*s.*, 2*l.*, 1*l.* 15*s.*, and 1*l.* per session. Evening classes—789 students, who paid 1*l.* 10*s.*, 1*l.* 5*s.*, 1*l.*, 15*s.*, and 10*s.* per session.

The school received 1 silver medal, and 5 Queen's prizes of books in the national competition; 54 third grade prizes for works sent up for inspection; and 32 second grade prizes at the annual local examination.

One student obtained a national art scholarship, 1 obtained a certificate of the third grade, and 18 obtained local free studentships. 660 students sent 5,172 works to the examination at South Kensington.

The local examination was attended by 210 students of the school, of whom 131 were successful.

The school has expended from its own funds 22*l.* 2*s.* 8*d.* on account of examples, &c. for Art instruction.

Appendix C. SCHOOLS OF ART.

The total income of the school during the year was 1,846*l.* 6*s.* 7*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 641*l.* 3*s.*, including a prize of 30*l.* to the head-master.

There is a local prize list.

BOSTON.—(Population in 1871—15,576.)

Established in 1860. Situate at Market Place.

The committee of management consists of 24 members. The officers are:—Rev. G. B. Blenkin, Chairman; W. H. Wheeler, Secretary; and Vernon Howard, Head-Master (3 certificates).

The number of students under instruction during the year has been 108, showing an increase of 3 since last year.

The fees received amounted to 131*l.* 7*s.*, showing a decrease of 1*l.* 9*s.* from the sum received in the previous year.

Attendance:—Day classes—49 students, who paid 34*s.* and 22*s.* per session, and 5*s.* and 2*s.* 6*d.* entrance fee. Evening classes—59 students, who paid 15*s.* and 7*s.* 6*d.* per session, and 2*s.* and 1*s.* entrance fee.

The school received 1 bronze medal in the national competition, 4 third grade prizes for works sent up for inspection, and 5 second grade prizes at the annual local examination.

One student obtained a local free studentship. 50 students sent 250 works to the annual examination at South Kensington.

The local examination was attended by 30 students of the school, of whom 20 were successful.

The total income of the school during the year was 193*l.* 5*s.* 3*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 59*l.* 3*s.* 7*d.*

BRADFORD.—(Population in 1871—145,827.)

Mechanics' Institute.

Established in 1871. Situate at Bridge Street.

The committee of management consists of 16 members. The officers are:—James Law, Chairman; Joseph Holbrey, Secretary; and John Sowden, Head-Master (1 certificate).

The number of students under instruction during the year has been 224, showing a decrease of 40 since last year.

The fees received amounted to 196*l.* 5*s.* 9*d.*, showing a decrease of 22*l.* 5*s.* 11*d.* from the sum received in the previous year.

Attendance:—Day classes—87 students, who paid 1*s.* and 2*s.* per month. Evening classes—146 students, who paid from 10*d.* to 1*s.* 10*d.* per month.

The school received 1 Queen's prize of books in the national competition, 12 third grade prizes for works sent up for inspection, and 11 second grade prizes at the annual local examination.

Two students obtained local free studentships, and 171 students sent 937 works to the annual examination at South Kensington.

The local examination was attended by 87 students of the school, of whom 32 were successful.

An exhibition of the students' works took place in September 1875, and was attended by 1,000 visitors.

The school has expended from its own funds 10*l.* 1*s.* 1*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 333*l.* 14*s.* 9*d.*
The total amount of aid afforded to the school by the Department during 1876 has been 185*l.* 7*s.* 10*d.*, including a prize of 10*l.* to the head-master.
Prizes amounting to about 15*l.* were given by the President and Council of the Institute, and by other friends of the school.

BRADFORD.—(Population in 1871—145,827.)

Grammar School.

Established in 1874. Situate at Manor Row.

The committee of management consists of 7 members. The officers are :—J. Behrens, Chairman; H. H. Milligan, Secretary; and Thomas Robert Ablett, Head-Master (1 certificate).
The number of students under instruction during the year has been 250, showing an increase of 37 since last year.
The fees received amounted to 190*l.* 1*s.* 10*d.*, showing a decrease of 3*l.* 14*s.* 4*d.* from the sum received in the previous year.
Attendance :—Day classes—250 students, who paid 21*s.* and 42*s.* per session. Evening classes—10 students, who paid 3*s.* 4*d.*, and 21*s.* per session.
The school received 1 bronze medal and 1 Queen's prize of books in the national competition, 6 third grade prizes for works sent up for inspection, and 9 second grade prizes at the local examination.
Fifty-seven students sent 545 works to the annual examination at South Kensington.
The local examination was attended by 105 students of the school, of whom 59 were successful.
The school has expended from its own funds 6*l.* on account of examples, &c. for Art instruction.
The total income of the school during the year was 257*l.* 15*s.* 1*d.*
The total amount of aid afforded to the school by the Department during 1876 has been 72*l.* 6*s.* 9*d.*

BRADFORD—(Population in 1871—145,827.)

Church Institute.

Established in 1874. Situate at North Parade.

The committee of management consists of 8 members. The officers are :—John E. Loughnan, Chairman; Robert Barr, Secretary; and William Milthorpe Arundale, Head-Master (1 certificate).
The number of students under instruction during the year has been 151, showing a decrease of 11 since last year.
The fees received amounted to 73*l.* 5*s.*, showing an increase of 17*l.* 8*s.* 6*d.* on the sum received in the previous year.
Attendance :—Day classes –13 students, who paid 7*s.* per month, and 52 students, 4*d.* per month. Evening classes—86 students, who paid 8*d.* per month.
The school received 1 silver medal in the national competition, 10 third grade prizes for works sent up for inspection, and 8 second grade prizes at the annual local examination.
One student obtained a certificate of the third grade, and 108 students sent 751 works to the annual examination at South Kensington.
The local examination was attended by 69 students of the school, of whom 29 were successful.
An exhibition of the students' works took place in September, and was attended by 3,000 visitors.

Appendix C. SCHOOLS OF ART.

The school has expended from its own funds 2*l.* 4*s.* 11*d.*, on account of examples, &c. for Art instruction.

The total income of the school during the year was 183*l.* 2*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 134*l.* 15*s.* 10*d.*, including a prize of 10*l.* to the headmaster.

Local prizes are awarded.

BRIDPORT.—(Population in 1871—7,666.)

Established in 1865. Situate at Literary and Scientific Institute, East Street.

The committee of management consists of 25 members. The officers are:—J. M. P. Montagu, Chairman; Rev. Prebendary Broadley, Vice-Chairman; Rev. R. L. Carpenter and C. G. Nantes, Secretaries; and Thomas Baker, Head-Master (3 certificates).

The number of students under instruction during the year has been 141, showing an increase of 28 since last year.

The fees received amounted to 122*l.* 0*s.* 11*d.*, showing an increase of 20*l.* 2*s.* 2*d.* on the sum received in the previous year.

Attendance:—Day classes—75 students, who paid 2*l.* 2*s.*, 1*l.* 6*s.* 3*d.*, and 12*s.* 6*d.* per session. Evening classes—66 students, who paid 10*s.* 6*d.*, 6*s.*, and 5*s.* per session.

Twelve third grade prizes were awarded for works sent up for inspection, and 4 second grade prizes at the annual local examination.

One student obtained a certificate of the third grade, and 117 students sent 639 works to the annual examination at South Kensington.

The local examination was attended by 67 students of the school, of whom 26 were successful.

An exhibition of the students' works took place in the Institute, and was attended by 200 visitors.

The school has expended from its own funds 3*l.* 12*s.* 10*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 226*l.* 3*s.* 7*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 112*l.* 19*s.* 9*d.*

BRIGHTON.—(Population in 1871—103,760.)

Established in 1859. Situate at Palace Place.

The committee of management consists of 16 members. The officers are:—Frederic Merrifield, Chairman; Benjamin Lomax, Secretary; Alexander Fisher, Head-Master (5 certificates); and William M. Alderton, Assistant-Master (1 certificate).

The number of students under instruction during the year has been 242, showing an increase of 38 since last year.

The fees received amounted to 494*l.* 9*s.*, showing an increase of 99*l.* 2*s.* on the sum received in the previous year.

Attendance:—Day classes—107 students, who paid 28*s.* and 42*s.* per session. Evening classes—140 students, who paid 6*s.*, 6*s.* 6*d.*, and 10*s.* per session.

The school received 6 Queen's prizes of books in the national competition, 23 third grade prizes for works sent up for inspection, and 21 second grade prizes at the annual local examination.

Two students obtained certificates of the third grade, and 2 obtained local free studentships. 256 students sent 1,685 works to the annual examination at South Kensington.

The local examination was attended by 100 students of the school, of whom 69 were successful.

An exhibition of the students' works took place in October 1875.

The total income of the school during the year was 715*l.* 13*s.* 10*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 303*l.* 11*s.* 2*d.*, including a prize of 20*l.* to the head-master.

BRISTOL.—(Population in 1871—182,524.)

Established in 1853. Situate at Queen's Road.

The committee of management consists of 15 members. The officers are:—Philip W. S. Miles, Chairman; Rev. James Heyworth and W. H. Wills, Secretaries; J. Nicol Smith, Head-Master (4 certificates); and Alfred Nichols, Assistant-Master (5 certificates).

The number of students under instruction during the year has been 665, showing an increase of 40 since last year. This total includes 330 students who attended the School of Art, and 335 students of public and private schools.

The fees received amounted to 670*l.* 6*s.*, showing an increase of 225*l.* 10*s.* 6*d.* on the sum received in the previous year.

Attendance:—Day classes—176 students, who paid 10*s.* 6*d.*, 15*s.*, or 20*s.* per month, and 5*s.* entrance fee. Evening classes—154 students, who paid 6*s.*, or 9*s.* per session, and 2*s.* entrance fee.

Sixteen third grade prizes were awarded for works sent up for inspection, and 35 second grade prizes at the annual local examination.

Two students obtained local free studentships, and 126 students sent 720 works to the annual examination at South Kensington.

The local examination was attended by 145 students of the school, of whom 89 were successful.

The school has expended from its own funds 7*l.* 8*s.* 6*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 743*l.* 5*s.* 9*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 183*l.* 2*s.* 5*d.*, including a prize of 10*l.* to the head-master.

The members of the local committee and others offer prizes annually.

BROMSGROVE.—(Population in 1871—11,795.)

Established in 1860. Situate at High Street.

The committee of management consists of 15 members. The officers are:—Elijah Walton, F.G.S., F.R. Hist. Soc., Chairman; G. W. Gibson, Secretary; and H. D. Dickinson, Head-Master (1 certificate).

The number of students under instruction during the year has been 118, showing an increase of 15 since last year.

The fees received amounted to 81*l.* 5*s.* 1*d.*, showing an increase of 31*l.* 10*s.* 7*d.* on the sum received in the previous year.

Attendance:—Day classes—68 students, who paid 5*s.*, 7*s.* 6*d.*, and 10*s.* per session. Evening classes—50 students, who paid 2*s.* 6*d.*, 3*s.*, and 4*s.* per session.

One third grade prize was awarded for works sent up for inspection, and 1 second grade prize at the annual local examination.

One student obtained a local free studentship, and 53 students sent 754 works to the annual examination at South Kensington.

Appendix C. SCHOOLS OF ART.

The local examination was attended by 42 students of the school, of whom 13 were successful.

An exhibition of the students' works took place in November 1875.

The total income of the school during the year was 166*l.* 19*s.* 1*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 64*l.* 5*s.*

Special prizes were awarded by the president and the committee.

BURSLEM.—(Population in 1871—45,000.)

Established in 1869. Situate at the Wedgwood Memorial Institute, Queen Street.

The committee of management consists of 21 members. The officers are:—H. T. Davenport, Chairman; F. M. Julian, Secretary; and G. Theaker, Head-Master (2 certificates).

The number of students under instruction during the year has been 180, showing an increase of 38 since last year.

The fees received amounted to 87*l.* 15*s.*, showing an increase of 12*l.* 7*s.* on the sum received in the previous year.

Attendance:—Day classes—6 students, who paid 6*s.* 6*d.* per month. Evening classes—174 students, who paid 2*s.* and 1*s.* per month, and 10*s.* entrance fee for non-artisans.

The school received 1 bronze medal, and 1 Queen's prize of books in the national competition, 13 third grade prizes for works sent up for inspection, and 2 second grade prizes at the annual local examination.

Five students obtained local free studentships, and 110 students sent 934 works to the annual examination at South Kensington.

The local examination was attended by 44 students of the school, of whom 17 were successful.

An exhibition of the students' works took place in April, and was attended by over 2,000 visitors.

The total income of the school during the year was 289*l.* 18*s.* 9*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 153*l.* 1*s.* 3*d.*, including a prize of 10*l.* to the head-master.

CAMBRIDGE.—(Population in 1871—30,074.)

Established in 1858. Situate at Market Hill.

The committee of management consists of 15 members. The officers are:—Rev. Professor J. B. Lightfoot, D.D., Chairman; W. M. Fawcett, M.A., Secretary; and Daniel Wood, Head-Master (4 certificates).

The number of students under instruction during the year has been 140, showing an increase of 8 since last year.

The fees received amounted to 174*l.* 13*s.*, showing an increase of 22*l.* 18*s.* on the sum received in the previous year.

Attendance:—Day classes—99 students, who paid 8*s.*, 7*s.*, 5*s.* 6*d.*, 4*s.* 8*d.*, 3*s.*, 2*s.* 6*d.*, and 1*s.* per month, and 5*s.* and 2*s.* 6*d.* entrance fee. Evening classes—41 students, who paid 8*s.*, 7*s.*, 5*s.* 6*d.*, 4*s.* 8*d.*, 3*s.*, 2*s.* 6*d.*, and 1*s.* per month, and 5*s.* and 2*s.* 6*d.* entrance fee.

Eleven third grade prizes were awarded for works sent up for inspection, and 16 second grade prizes at the annual local examination.

Eighty-four students sent 480 works to the annual examination at South Kensington.

The local examination was attended by 39 students of the school, of whom 30 were successful.

An exhibition of the students' works took place in February, and was attended by about 958 visitors.

The total income of the school during the year was 260*l.* 4*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 74*l.* 0*s.* 1*d.*

Local prizes were given by the committee.

CARDIFF.—(Population in 1871—70,000.)

Established in 1868. Situate at Royal Arcade, St. Mary Street.

The committee of management consists of 48 members. The officers are:—William Taylor, M.D., Chairman; Henry C. Harris and T. H. Riches, Secretaries; and James Bush, Head-Master (1 certificate).

The number of students under instruction during the year has been 80, showing a decrease of 68 since last year.

The fees received amounted to 85*l.*, showing a decrease of 12*l.* 10*s.* from the sum received in the previous year.

Attendance:—Day classes, 15 students, who paid 7*s.* 6*d.* per month. Evening classes—68 students, who paid 2*s.* or 3*s.* 6*d.* per month.

The school received 4 third grade prizes for works sent up for inspection, and 2 second grade prizes at the annual local examination.

One student obtained a local free studentship, and 80 students sent 754 works to the annual examination at South Kensington.

The local examination was attended by 39 students of the school, of whom 19 were successful.

The total income of the school during the year was 274*l.* 12*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 96*l.* 15*s.* 9*d.*

Local medals and prizes were awarded.

CARLISLE.—(Population in 1871—31,074.)

Established in 1854. Situate at Mechanics' Hall, Fisher Street.

The committee of management consists of 20 members. The officers are:—The Mayor, Chairman; T. H. Hannah, B.A., Honorary Secretary; and Herbert Lees, Head-Master (3 certificates).

The number of students under instruction during the year has been 177, showing an increase of 29 since last year.

The fees received amounted to 159*l.* 4*s.*, showing an increase of 21*l.* 3*s.* on the sum received in the previous year.

Attendance:—Day classes—37 students, who paid 8*s.* 6*d.* per month, or 21*s.* per quarter. Evening classes—140 students, who paid 1*s.*, 2*s.*, and 3*s.* per month.

Six third grade prizes were awarded for works sent up for inspection, and 4 second grade prizes at the annual local examination.

One student obtained local free studentship, and 94 students sent 597 works to the annual examination at South Kensington.

The local examination was attended by 53 students of the school, of whom 23 were successful.

An exhibition of the students' works took place in December, and was attended by 560 visitors.

The total income of the school during the year was 258*l.* 12*s.* 9*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 84*l.* 8*s.*

Appendix C. Schools of Art.

CARNARVON.—(Population in 1871—9,370.)

Established in 1853. Situate at Brunswick Buildings.

The committee of management consists of 11 members. The officers are:—Rev. Daniel Evans, Chairman; J. W. Poole, Secretary; and John C. Rowland, Head-Master (1 certificate).

The number of students under instruction during the year has been 175, showing a decrease of 14 since last year. This total includes 30 students who attended the School of Art, and 145 pupils of private schools.

The fees received amounted to 105*l.* 10*s.* 6*d.*, showing an increase of 12*l.* 12*s.* on the sum received in the previous year.

Attendance:—Day classes—2 students, who paid 13*s.* 4*d.* per month. Evening classes—28 students, who paid 6*d.*, 1*s.* 8*d.*, 2*s.*, 2*s.* 4*d.* per month.

5 students sent 39 works to the examination at South Kensington.

The local examination was attended by 10 students of the school, and 4 were successful, one of whom obtained a second grade prize.

The total income of the school during the year was 134*l.* 5*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 15*l.* 17*s.* 3*d.*

CHELTENHAM.—(Population in 1871—41,923.)

Established in 1853. Situate at Clarence Parade.

The committee of management consists of 18 members. The officers are:—Thos. Wright, M.D., F.R.C.S., Eng., Chairman; J. Middleton, Secretary; and James P. Knight, Head-Master (1 certificate).

The number of students under instruction during the year has been 223, showing a decrease of 22 since last year. This total includes 162 students who attended the School of Art, and 61 pupils of a public school.

The fees received amounted to 231*l.* 14*s.*, showing an increase of 18*l.* 5*s.* 6*d.* on the sum received in the previous year.

Attendance:—Day classes—76 students, who paid 21*s.* per quarter. Evening classes—90 students, who paid 3*s.*, 5*s.*, or 7*s.* 6*d.* per quarter.

The school received 3 third grade prizes for works sent up for inspection, and 6 second grade prizes at the annual local examination.

One student obtained a local free studentship, and 39 students sent 185 works to the annual examination at South Kensington.

The local examination was attended by 45 students of the school, of whom 12 were successful.

The total income of the school during the year was 292*l.* 9*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 56*l.* 19*s.* 7*d.*

Local prizes are offered.

CHESTER.—(Population in 1871—35,232.)

Established in 1853. Situate at St. John Street.

The committee of management consists of 18 members. The officers are:—Very Rev. The Dean, Chairman; Rev. E. L. Y. Deacle, Secretary; and Walter Craister, Head-Master (2 certificates).

The number of students under instruction during the year has been 103, showing an increase of 14 since last year.

The fees received amounted to 123*l.* 19*s.* 6*d.*, showing an increase of 23*l.* 19*s.* on the sum received in the previous year.

Attendance:—Day classes—27 students, who paid 10*s.* per month, or 2*l.* 2*s.* and 1*l.* 1*s.* per session, and 10*s.* entrance fee. Evening classes—76 students who paid 2*s.* 6*d.* and 5*s.* per month, or 10*s.* and 1*l.* 1*s.* per session.

The school received 1 Queen's prize of books in the national competition, 6 third grade prizes for works sent up for inspection, and 6 second grade prizes at the annual local examination.

One student obtained a local free studentship, and 67 students sent 337 works to the annual examination at South Kensington.

The local examination was attended by 65 students of the school, of whom 26 were successful.

The total income of the school during the year was 197*l.* 6*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 80*l.* 15*s.* 3*d.*

CIRENCESTER.—(Population in 1871—7,073.)

Established in 1860. Situate at Corn Hall Buildings.

The committee of management consists of 19 members. The officers are:—Rev. Dr. Millar, Chairman; Henry Zachary, Secretary; and James Miller, Head-Master (3 certificates).

The number of students under instruction during the year has been 127, showing an increase of 12 since last year.

The fees received amounted to 103*l.* 5*s.* 6*d.*, showing an increase of 15*l.* 11*s.* 6*d.* on the sum received in the previous year.

Attendance:—Day classes—48 students, who paid 20*s.* and 10*s.* per quarter. Evening classes—79 students, who paid 5*s.* and 2*s.* 6*d.* per quarter.

The school received 1 bronze medal, and 1 Queen's prize of books in the national competition, 8 third grade prizes for works sent up for inspection, and 3 second grade prizes at the local examination.

One student obtained a local free studentship, and 68 students sent 302 works to the annual examination at South Kensington.

The local examination was attended by 30 students of the school, of whom 6 were successful.

An exhibition of the students' works took place in November, and was attended by 250 visitors.

The school has expended from its own funds 1*l.* 5*s.* 6*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 160*l.* 2*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 56*l.* 12*s.* 9*d.*

Local prizes are offered.

CLONMEL.—(Population in 1871—10,508.)

Established in 1854. Situate at the Literary Institute, Anglesea Street.

The committee of management consists of 9 members. The officers are:—Gerald Fitzgerald, Chairman; M. Kearney, Secretary; and Edward A. Fraser, Head-Master (2 certificates).

The number of students under instruction during the year has been 51, showing a decrease of 2 since last year.

The fees received amounted to 32*l.* 4*s.* 5*d.*, showing a decrease of 1*s.* 7*d.* from the sum received in the previous year.

Appendix C. Schools of Art.

Attendance:—Day classes—25 students, who paid 3*s.* per month. Evening classes—26 students, who paid 2*s.* and 1*s.* per month.

The school received 3 third grade prizes for works sent up for inspection, and 1 second grade prize at the annual local examination.

Eighteen students sent 48 works to the annual examination at South Kensington.

The local examination was attended by 21 students of the school, of whom 12 were successful.

The total income of the school during the year was 47*l.* 12*s.* 5*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 19*l.* 4*s.* 6*d.*

Coalbrookdale.—(Population in 1871—1,574.)

Established in 1856. Situate at Literary and Scientific Institute.

The committee of management consists of 11 members. The officers are:—Henry Dickinson, J.P., Chairman; William G. Norris, J.P., Vice-Chairman; Edward L. Squire, Secretary; and Henry Woolner, Head-Master (4 certificates).

The number of students under instruction during the year has been 76, showing an increase of 13 since last year.

The fees received amounted to 96*l.* 13*s.* 6*d.*, showing an increase of 23*l.* 10*s.* on the sum received in the previous year.

Attendance:—Day classes—10 students, who paid 5*s.* and 7*s.* 6*d.* per month. Evening classes—66 students, who paid 1*s.* and 2*s.* per month.

The school received 11 third grade prizes for works sent up for inspection. 2 students obtained local free studentships and 70 students sent 763 works to the annual examination at South Kensington.

The local examination was attended by 30 students of the school, of whom 9 were successful.

The total income of the school during the year was 175*l.* 0*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 88*l.* 17*s.* 11*d.*, including a prize of 10*l.* to the head-master.

Coleford.—(Population in 1871—2,718.)

Established in 1872. Situate at Newland Street.

The committee of management consists of 20 members. The officers are:—Sir James Campbell, Bart., Chairman; Willm. Hy. Hinton, Secretary; and Thomas Lyons, Head-Master (1 certificate).

The number of students under instruction during the year has been 51, showing an increase of 5 since last year.

The fees received amounted to 40*l.* 18*s.* 6*d.*, showing a decrease of 10*l.* 18*s.* 4*d.* from the sum received in the previous year.

Attendance:—Day classes—21 students, who paid 15*s.* per term. Evening classes—20 students, who paid 5*s.* per term.

The school received 1 third grade prize for works sent up for inspection.

The local examination was attended by 15 students of the school, of whom 3 were successful.

The school has expended from its own funds 2*l.* 0*s.* 6*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 57*l.* 1*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 17*l.* 15*s.*

CORK.—(Population in 1871—78,382.)

Established in 1854. Situate at Nelson Place.

The committee of management consists of 8 members. The officers are:—James Beale, Vice-Chairman; Thomas S. Dunscombe, Secretary; and James Brenan, A.R.H.A., Head-Master (4 certificates).

The number of students under instruction during the year has been 217, showing a decrease of 5 since last year.

The fees received amounted to 226*l.* 12*s.* 6*d.*, showing a decrease of 3*l.* 12*s.* 6*d.* from the sum received in the previous year.

Attendance:—Day classes—116 students, who paid 1*l.* per session. Evening classes—107 students, who paid 10*s.* per session.

The school received 1 silver medal, and 2 Queen's prizes of books in the national competition, 17 third grade prizes for works sent up for inspection, and 5 second grade prizes at the annual local examination.

One student obtained a local free studentship, and 157 students sent 559 works to the annual examination at South Kensington.

The local examination was attended by 52 students of the school, of whom 26 were successful.

An exhibition of the students' works took place in December, and was attended by 500 visitors.

The school has expended from its own funds 2*l.* 13*s.* 4*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 527*l.* 17*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 151*l.* 1*s*, including a prize of 10*l.* to the head-master.

Some local prizes were given by the Mayor.

COVENTRY.—(Population in 1871—41,674.)

Established in 1844. Situate at Ford Street.

The committee of management consists of 24 members. The officers are:—The Mayor, Chairman; John Gulson, Secretary; and John Anderson, Head-Master (4 certificates).

The number of students under instruction during the year has been 269, showing a decrease of 2 since last year. This total includes 186 students who attended the School of Art, and 83 pupils of private schools.

The fees received amounted to 185*l.* 10*s.*, showing an increase of 33*l.* 4*s.* 6*d.* on the sum received in the previous year.

Attendance:—Day classes—54 students, who paid 5*s.* and 40*s.* per session. Evening classes—132 students, who paid 5*s.* and 10*s.* per session.

The school received 2 bronze medals, and 1 Queen's prize of books in the national competition, 18 third grade prizes for works sent up for inspection, and 10 second grade prizes at the annual local examination.

Five students obtained local free studentships, and 107 students sent 597 works to the annual examination at South Kensington.

The local examination was attended by 43 students of the school, of whom 18 were successful.

An exhibition of the students' works took place in October, and was attended by about 2,000 visitors.

The total income of the school during the year was 465*l.* 15*s.* 10*d.*

Appendix C. Schools of Art.

The total amount of aid afforded to the school by the Department during 1876 has been 150*l.* 0*s.* 8*d.*, including a prize of 10*l.* to the head-master.

Prizes were given by members of the committee and friends of the school.

Croydon.—(Population in 1871—56,650.)

Established in 1868. Situate at Addiscombe Road.

The committee of management consists of 22 members. The officers are:—Alfred Carpenter, M.D., Chairman; Henry Tuke Mennell, Secretary; and Montague Wigzell, Head-Master (1 certificate).

The number of students under instruction during the year has been 151, showing a decrease of 21 since last year.

The fees received amounted to 250*l.* 14*s.*, showing a decrease of 59*l.* 8*s.* 9*d.* from the sum received in the previous year.

Attendance:—Day classes—80 students, who paid 23*s.* and 20*s.* per quarter, and 5*s.* entrance fee. Evening classes—71 students, who paid 21*s.*, 10*s.* 6*d.*, 5*s.*, or 6*s.* per quarter, and 5*s.*, 3*s.*, or 2*s.* entrance fees.

The school received 14 third grade prizes for works sent up for inspection, and 3 second grade prizes at the annual local examination.

Eighty-seven students sent 314 works to the annual examination at South Kensington.

The local examination was attended by 54 students of the school, of whom 21 were successful.

The school has expended from its own funds 8*l.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 306*l.* 10*s.* 3*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 69*l.* 19*s.*

There is a local prize fund.

Darlington.—(Population in 1871—40,812.)

Established in 1857. Situate at Mechanics' Institute, Skinnergate.

The committee of management consists of 12 members. The officers are:—Henry Pease, Chairman; J. C. I'Anson and William Hobson, Secretaries; and Samuel Elton, Head-Master (2 certificates).

The number of students under instruction during the year has been 229, showing an increase of 2 since last year. This total includes 167 students who attended the School of Art, and 62 pupils of private schools.

The fees received amounted to 294*l.* 1*s.* 7*d.*, showing an increase of 41*l.* 9*s.* 7*d.* on the sum received in the previous year.

Attendance:—Day classes—43 students who paid 8*s.* and 4*s.* per month. Evening classes—124 students, who paid 4*s.*, 2*s.*, and 2*s.* 6*d* per month, and 2*s.* entrance fee.

The school received 4 third grade prizes for works sent up for inspection, and 4 second grade prizes at the annual local examination.

One student obtained a local free studentship, and 88 students sent 630 works to the annual examination at South Kensington.

The local examination was attended by 62 students of the school, of whom 16 were successful.

An exhibition of the students' works took place in October, and was attended by about 400 visitors.

The school has expended from its own funds 15*l.* 1*s.* 9*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 430*l.* 5*s.* 1*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 77*l.* 3*s.* 8*d.*

The Chairman gave a prize for the best mechanical drawings.

DERBY.—(Population in 1871—61,358.)

Established in 1870. Situate at Wardwick.

The committee of management consists of 20 members. The officers are:—T. W. Evans, M.P., Chairman; John Rickard, Secretary; and Thos. C. Simmonds, Head-Master (1 certificate).

The number of students under instruction during the year has been 358, showing an increase of 14 since last year. This total includes 283 students how attended the School of Art, and 75 pupils of private schools.

The fees received amounted to 354*l.* 3*s.*, showing an increase of 22*l.* 14*s.* on the sum received in the previous year.

Attendance:—Day classes—90 students who paid 2*l.* 2*s.* per session, Evening classes—193 students who paid 10*s.*, 12*s.*, or 17*s.* per session.

The school received 1 silver medal in the national competition, 16 third grade prizes for works sent up for inspection, and 12 second grade prizes at the annual local examination.

Two students obtained local free studentships, and 249 students sent 2,388 works to the annual examination at South Kensington.

The local examination was attended by 135 students of the school, of whom 56 were successful.

An exhibition of the students' works took place in January, and was attended by 800 visitors.

The total income of the school during the year was 526*l.* 2*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 179*l.* 7*s.* 11*d.*, including a prize of 10*l.* to the head-master.

A local prize scheme has been established.

DEVIZES.—(Population in 1871—6,840.)

Established in 1864. Situate at the Assize Courts, Northgate Street.

The committee of management consists of 12 members. The officers are:—The Mayor, Chairman; William Day, Secretary; and George Ryles, Head-Master (2 certificates).

The number of students under instruction during the year has been 56, showing a decrease of 9 since last year.

The fees received amounted to 110*l.* 5*s.* 6*d.*, showing a decrease of 1*l.* 9*s.* from the sum received in the previous year.

Attendance:—Day classes—30 students, who paid 1*l.* 11*s.* 6*d.* per session, and 2*s.* 6*d.* entrance fee. Evening classes—26 students, who paid 2*s.* per month, and 2*s.* 6*d.* entrance fee.

The school received 6 third grade prizes for works sent up for inspection, and 2 second grade prizes at the annual local examination.

Two students obtained local free studentships, and 63 students sent 713 works to the annual examination at South Kensington.

The local examination was attended by 27 students of the school, of whom 15 were successful.

An exhibition of the students' works took place in December, and was attended by 820 visitors.

The total income of the school during the year was 198*l.* 1*s.* 10*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 63*l.* 13*s.* 1*d.*, including a prize of 10*l.* to the head-master.

Appendix C.

Schools of Art.

Devonport.—(Population in 1871—50,094).

Established in 1875. Situate at Mechanics' Institute, Duke Street.

The committee of management consist of 29 members. The officers are:—Joseph May, Chairman; William Mogg, Secretary; and Henry R. Babb, Head-Master (1 certificate).

The number of students under instruction during the year has been 160.

The fees received from these students amounted to 151*l.* 5*s.*

Attendance:—Day classes—38 students who paid 5*s.*, 7*s.*, and 10*s.* per month. Evening classes—122 students who paid 1*s.*, 2*s.* and 4*s.* per month.

The school received 10 third grade prizes for works sent up for inspection, and 10 second grade prizes at the annual local examination.

One hundred and twenty-five students sent 675 works to the annual examination at South Kensington.

The local examination was attended by 94 students of the school, of whom 45 were successful.

The school has expended from its own funds 5*l.* 16*s.* 9*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 275*l.* 5*s.* 3*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 134*l.* 6*s.* 5*d.*, including a prize of 10*l.* to the head-master.

Dollar.—(Population in 1871—2,524).

Established in 1875. Situate at the Institution.

The committee of management consists of 17 members. The officers are:—W. J. Haig, J.P., Chairman; John Strachan, M.D., Secretary; and Thomas A. Watson, Head-Master (2 certificates).

The number of students under instruction during the year has been 108, the same as in last year.

The fees received amounted to 100*l.* 11*s.* 6*d.*, showing an increase of 18*l.* 13*s.* 6*d.* on the sum received in the previous year.

Attendance:—Day classes—99 students, who paid 1*l.* per session. Evening classes—9 students, who paid 3*s.* 6*d.* per session.

The local examination was attended by 60 students of the school, of whom 7 were successful, and 2 obtained second grade prizes.

An exhibition of the students' works took place, and was attended by 1,000 visitors.

The school has expended from its own funds 2*l.* 14*s.* 3*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 115*l.* 12*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 20*l.* 2*s.*

Dorchester.—(Population in 1871—6,915.)

Established in 1867. Situate at Shirehall.

The committee of management consists of 14 members. The officers are:—Rev. H. Everett, Chairman; J. D. Robinson, Secretary; and Thomas Baker, Head-Master (3 certificates).

The number of students under instruction during the year has been 81, showing an increase of 9 since last year.

The fees received amounted to 98*l.* 4*s.* 6*d.*, showing an increase of 1*l.* 13*s.* 6*d.* on the sum received in the previous year.

Attendance:—Day classes—39 students, who paid 1*l.* 1*s.* and 15*s.* 9*d.* per quarter. Evening classes—42 students, who paid 6*s.* and 3*s.* per quarter.

The school received 6 third grade prizes for works sent up for inspection, and 1 second grade prize at the annual local examination.

Sixty-three students sent 398 works to the annual examination at South Kensington.

The local examination was attended by 41 students of the school, of whom 10 were successful.

An exhibition of the students' works took place in the Town Hall, and was attended by 400 visitors.

The school has expended from its own funds 1*l.* 5*s.* 9*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 146*l.* 10*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 38*l.* 19*s.* 8*d.*

DOVER.—(Population in 1871—28,506.)

Established in 1870. Situate at Eastbrook Place.

The committee of management consists of 13 members. The officers are:—Major Scott, Chairman; Wollaston Knocker, Secretary; and William Duckett, Head-Master (2 certificates).

The number of students under instruction during the year has been 147, showing an increase of 34 since last year.

The fees received amounted to 137*l.* 2*s.* 6*d.*, showing an increase of 2*l.* 8*s.* on the sum received in the previous year.

Attendance:—Day classes—78 students, who paid 30*s.*, 21*s.*, 14*s.*, and 10*s.* 6*d.* per session. Evening classes—69 students, who paid 7*s.* and 5*s.* per session.

The school received 4 third grade prizes for works sent up for inspection, and 8 second grade prizes at the annual local examination.

One student obtained a certificate of the third grade, and 85 students sent 1,333 works to the annual examination at South Kensington.

The local examination was attended by 68 students of the school, of whom 34 were successful.

The total income of the school during the year was 257*l.* 3*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 93*l.* 12*s.* 3*d.*

DUBLIN.—(Population in 1871—245,722.)

Royal Dublin Society.

Established in 1849. Situate at Kildare Street.

The committee of management consists of 11 members. The officers are:—F. R. Davies, K.J.J., Chairman; Wm. Edwd. Steele, M.D., Secretary; R. E. Lyne, Head-Master (4 certificates), and Mary Julyan, Mistress (3 certificates).

The number of students under instruction during the year has been 344, showing a decrease of 21 since last year.

The fees received amounted to 449*l.* 13*s.* 7*d.*, showing an increase of 3*l.* 1*s.* 8*d.* on the sum received in the previous year.

Attendance:—Day classes—276 students, who paid from 1*l.* to 5*l.* per session, and 2*s.* 6*d.* entrance fee. Evening classes—248 students, who paid from 10*s.* to 2*l.* per session, and 4*d.* entrance fee.

The school received 1 gold medal, 2 silver medals, 3 bronze medals, and 1 Queen's prize of books in the national competition, 30 third

Appendix C. SCHOOLS OF ART.

grade prizes for works sent up for inspection, and 20 second grade prizes at the annual local examination.

Two students obtained local free studentships, and 200 students sent 486 works to the annual examination at South Kensington.

The local examination was attended by 189 students of the school, of whom 83 were successful.

An exhibition of the students' works took place in December, and was attended by 8,000 visitors.

The total income of the school during the year was 752*l.* 13*s.* 3*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 232*l.* 19*s.* 10*d.*, including a prize of 20*l.* to the head-master.

It is proposed to supplement the national awards with a local money prize.

DUBLIN.—(Population in 1871—245,722.)

Queen's Institute.

Established in 1869. Situate at 25, Molesworth Street.

The committee of management consists of 23 members. The officers are:—Lord Talbot de Malahide, Chairman; Miss A. B. Corlett, Secretary; and Arthur J. Mayne, Head-Master (1 certificate.)

The number of students under instruction during the year has been 99, showing an increase of 24 since last year.

The fees received amounted to 110*l.* 17*s.*, showing a decrease of 14*l.* 3*s.* from the sum received in the previous year.

Attendance:—Day classes—67 students, who paid 1*l.* 15*s.* or 2*l.* 2*s.* per session. Evening classes—32 students, who paid 10*s.* per session.

The school received 5 third grade prizes for works sent up for inspecton, and 3 second grade prizes at the annual local examination.

Forty-nine students sent 295 works to the annual examination at South Kensington.

The local examination was attended by 34 students of the school, of whom 9 were successful.

An exhibition of the students' works took place in December and January, and was attended by 2,073 visitors.

The school has expended from its own funds 4*l.* 11*s.* 7*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 161*l.* 15*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 55*l.* 15*s.* 6*d.*

Local prizes are awarded.

DUDLEY.—(Population in 1871—43,782.)

Established in 1853. Situate at Upper King Street.

The committee of management consists of 12 members. The officers are:—The Rev. J. J. Slade, M.A., Chairman; George Smith, Secretary; and David Jones, Head-Master (4 certificates).

The number of students under instruction during the year has been 150, showing an increase of 15 since last year.

The fees received amounted to 171*l.* 15*s.* 9*d.*, showing an increase of 16*l.* 9*s.* on the sum received in the previous year.

Attendance:—Day classes—29 students, who paid 21*s.* per quarter. Evening classes—121 students, who paid 10*s.*, 8*s.*, and 5*s.* 6*d.* per quarter.

The school received 10 third grade prizes for works sent up for inspection, and 2 second grade prizes at the annual local examination.

One student obtained a local free studentship.

One hundred and seventeen students sent 1,006 works to the annual examination at South Kensington.

The local examination was attended by 49 students of the school, of whom 19 were successful.

An exhibition of the students' works took place in January, and was attended by about 600 visitors.

The school has expended from its own funds 12*l.* 11*s.* 11*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 317*l.* 3*s.* 1*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 97*l.* 0*s.* 5*d.*

Dumfries.—(Population in 1871—15,455.)

Established in 1874. Situate at Academy Street.

The committee of management consists of 5 members. The officers are:—John Symons, Chairman; Donald Mitchell, Secretary; and George Bain, Head-Master (1 certificate).

The number of students under instruction during the year has been 6, showing a decrease of 4 since last year.

The fees received amounted to 49*l.* 1*s.* 6*d.*, showing an increase of *l.* 3*s.* on the sum received in the previous year.

Attendance:—Day classes—22 students, who paid 3*s.*, 4*s.*, and 5*s.* r month. Evening classes—36 students, who paid 2*s.* per month.

The school received 3 third grade prizes for works sent up for inspec-on, and 2 second grade prizes at the annual local examination.

One student obtained a local free studentship, and 26 students sent works to the annual examination at South Kensington.

The local examination was attended by 16 students of the school, of om 12 were successful.

An exhibition of the students' works took place in September, and s attended by many visitors.

The total income of the school during the year was 77*l.* 4*s.* 3*d.*

The total amount of aid afforded to the school by the Department ring 1876 has been 29*l.* 15*s.* 7*d.*

Dundee.—(Population in 1871—120,718.)

Established in 1856. Situate at Euclid Crescent.

The committee of management consists of 12 members. The officers :—William Thoms, J.P., Chairman; A. W. Cumming, Secretary; William Mortimer Grubb, Head-Master (2 certificates).

The number of students under instruction during the year has been , showing an increase of 19 since last year.

The fees received amounted to 568*l.* 8*s.* 2*d.*, showing a decrease of 5*s.* 10*d.* from the sum received in the previous year.

ttendance:—Day classes—229 students, who paid 4*s.* 4½*d.* or 5*s.* 2*d.* month. Evening classes—202 students, who paid 2*s.* per month.

he school received 1 Queen's prize of books in the national compe-n, 15 third grade prizes of books, &c. for works sent up for in-tion, and 18 second grade prizes at the annual local examination.

ne student was admitted as a student in training; 2 obtained certifi-s of the third grade, and 2 obtained local free studentships. 168 ents sent 529 works to the annual examination at South Ken-on.

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The local examination was attended by 116 students of the school, of whom 55 were successful.

An exhibition of the students' works took place in June, and was attended by 2,500 visitors.

The school has expended from its own funds 60*l.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 754*l.* 6*s.* 2*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 207*l.* 2*s.* 3*d.*, including a prize of 10*l.* to the head-master.

Durham.—(Population in 1871—14,888.)

Established in 1853. Situate at Saddler Street.

The committee of management consists of 10 members. The officers are:—John Bramwell, Chairman; Rev. William Greenwell, Secretary; and George Henry Newton, Head-Master (3 certificates).

The number of students under instruction during the year has been 171, showing an increase of 14 since last year.

The fees received amounted to 222*l.*, showing a decrease of 1*l.* 17*s.* 6*d.* from the sum received in the previous year.

Attendance:—Day classes—73 students, who paid 1*l.* 1*s.* and 10*s.* 6*d.* per quarter, and 1*s.* entrance fee. Evening classes—98 students, who paid 5*s.* per quarter, 2*s.* per month, and 6*d.* per week, and 1*s.* entrance fee.

The school received 1 Queen's prize of books in the national competition, 4 third grade prizes of books, &c. for works sent up for inspection, and 4 second grade prizes at the annual local examination.

Forty-six students sent 398 works to the annual examination at South Kensington.

The local examination was attended by 39 students of the school, of whom 20 were successful.

The total income of the school during the year was 306*l.* 0*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 43*l.* 6*s.* 6*d.*

A local prize of 15*s.* is given to students of the evening class who take third grade prizes.

Edinburgh.—(Population in 1871—196,500.)

Established in 1760; affiliated to Science and Art Department, 1858. Situate at Royal Institution, Princes Street.

The committee of management consists of the Board of Trustees for Manufactures, &c., Scotland. The officers are:—Any member of the Board, Chairman; Hon. B. F. Primrose, C.B., Secretary.

(Male School.)

Charles D. Hodder, Head-Master (2 certificates); Wm. A. Morley, Assistant-Master (4 certificates); and Edward Gibbons (3 certificates).

The number of students under instruction during the year has been 459, showing an increase of 30 students since last year.

The fees received amounted to 446*l.* 15*s.*, showing an increase of 52*l.* on the sum received in the previous year.

Attendance:—Day classes—90 students, who paid 20*s.* and 30*s.* per session, and 5*s.* per month. Evening classes—454 students, who paid 10*s.* per session, and 2*s.* 6*d.* per month.

The school received 3 silver medals, 7 bronze medals, and 2 Queen's prizes of books in the national competition, 34 third grade prizes of books, &c. for works sent up for inspection, and 31 second grade prizes at the annual local examination.

Four students obtained local free studentships, and 280 students sent 1,787 works to the annual examination at South Kensington.

The local examination was attended by 137 students of the school, of whom 84 were successful.

An exhibition of the students' works took place in December 1875, and was attended by 2,032 visitors.

The school has expended from its own funds 15*s.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 1,028*l.* 16*s.* 1*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 314*l.* 5*s.* 2*d.*, including a prize of 30*l.* to the head-master.

The Board of Manufactures granted 20*l.* for prizes as heretofore.

(Female School.)

Chas. D. Hodder, Head-Master (2 certificates); Rosa E. Woon, Mistress (2 certificates).

The number of students under instruction during the year has been 257, showing a decrease of 17 students since last year.

The fees received from these students amounted to 390*l.*, showing a decrease of 25*l.* 10*s.* from the sum received in the previous year.

Attendance:—Day classes—165 students, who paid 20*s.*, 30*s.*, and 40*s.* per session, and 5*s.* per month. Evening classes—124 students, who paid 10*s.* per session, and 2*s.* 6*d.* per month.

The school received 3 Queen's prizes of books in the national competition, 18 third grade prizes of books, &c. for works sent up for inspection, and 16 second grade prizes at the annual local examination.

Two hundred and twenty students sent 1,006 works to the annual examination at South Kensington.

The local examination was attended by 93 students of the school, of whom 68 were successful.

An exhibition of the students' works took place in December 1875, and was attended by 2,032 visitors.

The school has expended from its own funds 15*s.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 720*l.* 4*s.* 9*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 163*l.* 16*s.* 1*d.*, including a prize of 10*l.* to the head-master

The Board of Manufactures granted 12*l.* to the female school for prizes.

EXETER.—(Population in 1871—40,000.)

Established in 1854. Situate at Queen Street.

The committee of management consists of 18 members. The officers are:—Chas. J. Follett, Chairman; Wm. Cotton, Secretary; and James B. Birkmyer, Head-Master (4 certificates).

The number of students under instruction during the year has been 290, showing an increase of 21 since last year.

The fees received amounted to 446*l.* 18*s.* 3*d.*, showing an increase of 9*l.* 15*s.* 9*d.* on the sum received in the previous year.

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Attendance:—Day classes—82 students, who paid 1*l.* 11*s.* 6*d.* and 1*l.* 1*s.* per quarter, and 5*s.* entrance fee. Evening classes—208 students, who paid 4*s.*, 2*s.*, and 1*s.* per month, and 4*s.* and 2*s.* entrance fee.

The school received 1 silver medal, 9 third grade prizes of books, &c., for works sent up for inspection, and 9 second grade prizes at the annual local examination.

One student obtained a local free studentship, and 223 students sent 1,277 works to the annual examination at South Kensington.

The local examination was attended by 119 students of the school, of whom 53 were successful.

An exhibition of the students' works took place in January, and was attended by numerous visitors.

The school has expended from its own funds 17*s.* 1*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 677*l.* 10*s.* 3*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 192*l.* 3*s.* 6*d.*, including a prize of 10*l.* to the head-master.

FARNHAM (with branch at Alton).—(Population in 1871—10,213.)

Established in 1872. Situate at South Street.

The committee of management consists of 15 members. The officers are:—S. G. Sloman, Chairman; Robert O. Clark, Secretary; and John James Offord, Head-Master (1 certificate).

The number of students under instruction during the year has been 101, showing a decrease of 3 since last year. This total includes 79 students who attended the School of Art, and 22 students of branch classes at Alton.

The fees received amounted to 98*l.* 18*s.* 6*d.*, showing a decrease of 16*l.* 15*s.* 6*d.* from the sum received in the previous year.

Attendance:—Day classes—62 students, who paid 1*l.* 1*s.*, and 15*s.* per quarter. Evening classes—22 students, who paid 3*s.* per quarter.

The school received 4 third grade prizes of books, &c. for works sent up for inspection.

Twenty-four students sent 140 works to the annual examination at South Kensington.

The local examination was attended by 35 students of the school, of whom 8 were successful.

The total income of the school during the year was 106*l.* 6*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 21*l.* 2*s.* 6*d.*

FROME.—(Population in 1871—12,500.)

Established in 1865. Situate at North Parade.

The committee of management consists of 9 members. The officers are:—W. C. Cruttwell, Chairman; John W. Singer, Secretary; and W. H. Collins, Head-Master (1 certificate).

The number of students under instruction during the year has been 100, showing an increase of 3 since last year. This total includes 55 students who attended the School of Art, and 45 pupils of private schools.

The fees received amounted to 102*l.* 7*s.* 6*d.*, showing an increase of 19*s.* 6*d.* on the sum received in the previous year.

Attendance:—Day classes—14 students, who paid 7*s.* per month. Evening classes—41 students, who paid 2*s.* per month.

The school received 2 third grade prizes for works sent up for inspection, and 1 second grade prize at the annual local examination.

One student obtained a national art scholarship. 37 students sent 130 works to the annual examination at South Kensington.

The local examination was attended by 10 students of the school, of whom 7 were successful.

The school has expended from its own funds 2*l.* 4*s.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 139*l.* 13*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 29*l.* 9*s.* 11*d.*

GLASGOW.—(Population in 1871—477,147.)

Established in 1842. Situate at Corporation Buildings, Sauchiehall Street.

The committee of management consists of 29 members. The officers are:—James Hannan, Chairman; Edw. R. Catterns, Secretary; and Robert Greenlees, Head-Master; Robert Brydall (1 certificate), and Alex. Banner (3 certificates), Assistant-Masters.

The number of students under instruction during the year has been 1,131, showing a decrease of 121 since last year.

The fees received amounted to 1,605*l.* 16*s.* 8*d.*, showing an increase of 254*l.* 1*s.* 11*d.* on the sum received in the previous year.

Attendance:—Day classes—311 students, who paid 3*s.* 6*d.*, 4*s.*, 13*s.* 6*d.*, 18*s.*, and 27*s.* 6*d.* per month, and 1*s.* and 2*s.* 6*d.* entrance fee. Evening classes—820 students, who paid 3*s.* 6*d.*, 4*s.*, 5*s.*, 6*s.*, and 11*s.* per month, and 1*s.* entrance fee.

The school received 23 third grade prizes for works sent up for inspection, and 16 second grade prizes at the annual local examination.

Two students obtained local free studentships, and 707 students sent 3,258 works to the annual examination at South Kensington.

The local examination was attended by 122 students of the school, of whom 67 were successful.

An exhibition of the students' works took place, and was attended by 3,500 visitors.

The school has expended from its own funds 24*l.* 6*s.* 3*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 2,365*l.* 18*s.* 8*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 338*l.* 15*s.* 6*d.*, including a prize of 20*l.* to the Head-master.

Medals and prizes are awarded by the Haldane Trustees and by the Local Committee.

GLOUCESTER.—(Population in 1871—31,804.)

Established in 1859. Situate at Brunswick Road.

The committee of management consists of 25 members. The officers are:—T. Gambier Parry, Chairman; E. Viner Ellis, and J. D. T. Niblett, Joint Secretaries; and John Kemp, Head-Master (3 certificates).

The number of students under instruction during the year has been 87, showing a decrease of 20 since last year.

The fees received amounted to 337*l.* 6*s.* 6*d.*, showing a decrease of 14*s.* from the sum received in the previous year.

Attendance:—Day classes—119 students, who paid from 10*s.* to 40*s.*

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per quarter. Evening classes—100 students, who paid from 4*s.* to 10*s.* per quarter.

The school received 1 bronze medal, and 4 Queen's prizes of books in the national competition, 14 third grade prizes of books, &c. for works sent up for inspection, and 6 second grade prizes at the annual local examination.

Two students obtained local free studentships, and 109 students sent 636 works to the annual examination at South Kensington.

The local examination was attended by 48 students of the school, of whom 26 were successful.

An exhibition of the students' works took place in December, and was attended by 800 visitors.

The school has expended from its own funds 11*l.* 17*s.* 11*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 440*l.* 11*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 116*l.* 11*s.* 11*d.*

Several local money prizes are awarded.

Halifax.—(Population in 1871—65,124.)

Established in 1859. Situate at Mechanic's Institute, Crossley Street.

The committee of management consists of 11 members. The officers are:—H. C. McCrea, Chairman; Chas. J. Fox, Secretary; and W. H. Stopford, Head-Master (3 certificates).

The number of students under instruction during the year has been 245, showing an increase of 31 since last year. This total includes 120 students who attended the School of Art, and 125 pupils of private schools.

The fees received amounted to 227*l.*, showing an increase of 23*l.* on the sum received in the previous year.

Attendance:—Day classes—30 students, who paid 7*s.* and 2*s.* 6*d.* per month, and 5*s.* and 2*s.* 6*d.* entrance fee. Evening classes—90 students, who paid 2*s.* 6*d.* per month, and 2*s.* 6*d.* entrance fee.

The school received 1 bronze medal, and 1 Queen's prize of books in the national competition, 8 third grade books, &c. for works sent up for inspection, and 10 second grade prizes at the local examination.

One student obtained a certificate of the third grade, and 3 students obtained local free studentships. 104 students sent 885 works to the annual examination at South Kensington.

The local examination was attended by 55 students of the school, of whom 32 were successful.

An exhibition of the students' works took place in December, and was attended by 4,144 visitors.

The total income of the school during the year was 413*l.* 2*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 162*l.* 16*s.*, including a prize of 20*l.* to the head-master.

Hanley.—(Population in 1871—41,976.)

Established in 1847. Situate at Pall Mall.

The committee of management consists of 16 members. The officers are:—Ald. B. Boothroyd, Chairman; E. Powell, Secretary; and Alfred A. Bradbury, Head-Master (3 certificates).

The number of students under instruction during the year has been 189, showing a decrease of 12 since last year.

The fees received amounted to 150*l.* 12*s.*, showing a decrease of 6*l.* 6*s.* 6*d.* from the sum received in the previous year.

Attendance:—Day classes—26 students, who paid 15*s.* per quarter and 1*s.* 6*d.* per month. Evening classes—163 students, who paid 2*s.* and 1*s.* 6*d* per month.

The school received 1 bronze medal in the national competition, 21 third grade prizes of books, &c. for works sent up for inspection, and 9 second grade prizes at the annual local examination.

One student obtained a national art scholarship, 7 students obtained local free studentships, and 164 students sent 1,575 works to the annual examination at South Kensington.

The local examination was attended by 96 students of the school, of whom 60 were successful.

An exhibition of the students' works took place in October 1875.

The school has expended from its own funds 5*l.* 14*s.* 9*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 581*l.* 10*s.* 7*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 266*l.* 19*s.* 4*d.*, including a prize of 20*l.* to the head-master.

There is a local prize fund.

HARTLEPOOL, WEST.—(Population in 1871—37,487.)

Established in 1874. Situate at Athenæum, Church Street.

The committee of management consists of 14 members. The officers are:—Samuel Gourley, M.D., F.R.C.S., Chairman; John Oughtred, Secretary; and Edmund E. Denyer, Head-Master (1 certificate).

The number of students under instruction during the year has been 77, showing a decrease of 15 since last year.

The fees received amounted to 74*l.* 13*s.* 1*d.*, showing an increase of 5*l.* 15*s.* 11*d.* on the sum received in the previous year.

Attendance:—Day classes—10 students, who paid 1*l.* 1*s.* per quarter. Evening classes—72 students, who paid 5*s.* 3*d.* per quarter, and 5 students who paid 10*s.* 6*d.* per quarter.

The school received 3 third grade prizes for works sent up for inspection, and 5 second grade prizes at the annual local examination.

Sixty-eight students sent 601 works to the annual examination at South Kensington.

The local examination was attended by 32 students of the school, of whom 17 were successful.

An exhibition of the students' works took place in the Athenæum, and was attended by a large number of visitors.

The school has expended from its own funds 17*l.* 9*s.* 8*d.* on account of examples, &c. for Art Instruction.

The total income of the school during the year was 131*l.* 3*s.* 7*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 47*l.* 4*s.* 5*d.*

Special local prizes were awarded to the students.

HASTINGS AND ST. LEONARDS.—(Population in 1871—30,000.)

Established in 1875. Situate at The Music Hall.

The committee of management consists of 18 members. The officers are:—Rev. H. B. Foyster, Chairman; Frederick Rossiter, Secretary; and M. Sullivan, Head-Master (3 certificates).

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The number of students under instruction during the year has been 169.

The fees received from the students amounted to 205*l.*

Attendance:—Day classes—76 students, who paid 21*s.*, 25*s*, and 30*s.* per session. Evening classes—93 students, who paid 6*s.* 6*d.* to 12*s.* per session.

The school received 3 third grade prizes for works sent up for inspection, and 6 second grade prizes at the annual local examination.

One hundred and thirty-one students sent 1,045 works to the annual examination at South Kensington.

The local examination was attended by 50 students of the school, of whom 31 were successful.

An exhibition of the students' works took place in the Music Hall, and was attended by 1,000 visitors.

The school has expended from its own funds 132*l.* 13*s.* 9*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 389*l.* 19*s.* 5*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 61*l.* 15*s.* 5*d.*

Sixteen local prizes were awarded.

Huddersfield.—(Population in 1871—78,458.)

Established in 1872. Situate at Northumberland Street.

The committee of management consists of 22 members. The officers are:—Alderman Wright Mellor, J.P., Chairman; Joseph Bate, Secretary; and Peace Sykes, Head-Master (1 certificate).

The number of students under instruction during the year has been 168, showing an increase of 13 since last year.

The fees received amounted to 68*l.*, showing an increase of 3*l.* on the sum received in the previous year.

Attendance:—Day classes—9 students, who paid 8*s.* 4*d.* per month. Evening classes—96 students, who paid 1*s.* 2*d.* per month, and 6*d.* entrance fee.

The school received 5 third grade prizes for works sent up for inspection, and 9 second grade prizes at the annual local examination.

Sixty-two students sent 317 works to the annual examination at South Kensington.

The local examination was attended by 75 students of the school, of whom 42 were successful.

The school has expended from its own funds 15*s.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 165*l.*

The total amount of aid afforded to the school by the Department during 1876 has been 85*l.* 2*s.* 11*d.*

Hull.—(Population in 1871—123,111.)

Established in 1861. Situate at Public Rooms, Kingston Square.

The committee of management consists of 15 members. The officers are:—John H. Gibson, M.D., Chairman; Wm. Day Keyworth, Secretary; John Menzies, Head-Master (4 certificates and Mrs. M. Menzies, Assistant (1 certificate).

The number of students under instruction during the year has been 205, showing a decrease of 53 since last year.

The fees received amounted to 189*l.* 4*s.* 6*d.*, showing a decrease of 78*l.* 13*s.* 6*d.* from the sum received in the previous year.

Attendance:—Day classes—85 students, who paid 2*l.* 10*s.*, 1*l.* 10*s.*, 1*l.* 7*s.* 6*d.*, and 1*l.* 1*s.* per session, and 7*s.* 6*d.* and 2*s.* 6*d.* entrance fee. Evening classes:—125 students, who paid 8*s.* 6*d.* and 12*s.* 6*d.* per essions and 2*s.* entrance fee.

The school received 8 third grade prizes for works sent up for inspection, and 4 second grade prizes at the annual local examination.

Eighty-four students sent 356 works to the annual examination at South Kensington.

The local examination was attended by 52 students of the school, of whom 22 were successful.

The total income of the school during the year was 252*l.* 7*s.* 4*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 76*l.* 13*s.* 7*d.*

Local prizes amounting to about 18*l.* are given.

INVERNESS.—(Population in 1871—12,499.)

Established in 1865. Situate at Academy Street.

The committee of management consists of 26 members. The officers are:—Alexander Simpson, Provost, Chairman; Andrew Davidson, Secretary; and Peter H. Smart, Head-Master (1 certificate).

The number of students under instruction during the year has been 76, showing a decrease of 5 since last year.

The fees received amounted to 50*l.* 4*s.* 6*d.*, showing a decrease of 6*l.* 1*s.* from the sum received in the previous year.

Attendance:—Day classes—29 students, who paid 3*s.* 4*d.*, 5*s.*, and 7*s.* per month. Evening classes—43 students, who paid 1*s.* 6*d.* per month, and 2*s.* entrance fee.

The school received 4 third grade prizes for works sent up for inspection, and 1 second grade prize at the annual local examination.

Twenty-three students sent 82 works to the annual examination at South Kensington.

The local examination was attended by 76 students of the school, of whom 15 were successful.

The total income of the school during the year was 93*l.* 12*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 47*l.* 5*s.* 8*d.*

IPSWICH.—(Population in 1871—43,136.)

Established in 1859. Situate at Northgate Street.

The committee of management consists of 15 members. The officers are:—Rev. Dr. Holden, Chairman; J. Dixon Piper, Secretary; and W. T. Griffiths, Head-Master (3 certificates).

The number of students under instruction during the year has been 357, showing an increase of 19 since last year. This total includes 237 students who attended the School of Art, and 120 students of the hospital.

The fees received from students of the School of Art amounted to 144*l.* 15*s.*, showing an increase of 11*l.* 1*s.* on the sum received in the previous year.

Attendance at the School of Art:—Day classes—67 students, who paid 42*s.* and 25*s.* per session, and 5*s.* and 3*s.* entrance fee. Evening classes—170 students, who paid 12*s.* and 7*s.* 6*d.* per session, and 2*s.* 6*d.*, and 2*s.* entrance fee.

The school received 1 bronze medal in the national competition,

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6 third grade prizes of books, &c. for works sent up for inspection, and 2 second grade prizes at the annual local examination.

One hundred and seventy-five students sent 922 works to the annual examination at South Kensington.

The local examination was attended by 80 students of the school, of whom 25 were successful.

The school has expended from its own funds 9*l.* 11*s.* 2*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 245*l.* 9*s.* 4*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 106*l.* 18*s.* 9*d.*

Keighley.—(Population in 1871—25,000.)

Established in 1870. Situate at North Street.

The committee of management consists of 13 members. The officers are:—John Briggs, Chairman; Thos. Carrodus, Secretary; and William Rawson, Head-Master (4 certificates).

The number of students under instruction during the year has been 270, the same as in last year. This total includes 170 students who attended the School of Art, and 100 pupils of trade and grammar schools.

The fees received amounted to 142*l.* 4*s.* 3*d.*, showing an increase of 1*l.* 11*s.* 9*d.* on the sum received in the previous year.

Attendance:—Day classes—14 students, who paid from 2*s.* 6*d.* to 7*s.* per month. Evening classes—156 students, who paid 5*s.* per quarter.

The school received 13 third grade prizes for works sent up for inspection, and 10 second grade prizes at the annual local examination.

One student obtained a certificate of the third grade, and one obtained a local free studentship. 133 students sent 900 works to the annual examination at South Kensington.

The local examination was attended by 133 students of the school, of whom 69 were successful.

An exhibition of the students' works took place in October, 1875, and was attended by 4,000 visitors.

The school has expended from its own funds 10*l.* 5*s.* 3*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 325*l.* 5*s.* 3*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 197*l.* 10*s.* 6*d.*, including a prize of 20*l.* to the Head-master.

The Committee offer 25*l.* in local prizes.

Kendal.—(Population in 1871—13,442.)

Established in 1870. Situate at New Road.

The committee of management consists of 38 members. The officers are:—John Whitwell, M.P., Chairman; Henry Thompson, Secretary; and George Turner, Head-Master (3 certificates).

The number of students under instruction during the year has been 134, showing an increase of 49 since last year. This total includes 89 students of the school, and 53 pupils from elementary day schools, who attended the School of Art one hour weekly, on Friday mornings.

The fees received amounted to 103*l.* 6*s.* 6*d.*, showing an increase of 14*l.* on the sum received in the previous year.

Attendance:—Day classes—67 students, who paid 50*s.*, 40*s.*, and 30*s.* per session, and 10*s.* and 5*s.* entrance fee. Evening classes—67 students, who paid 10*s.* and 20*s.* per session.

The school received 3 third grade prizes for works sent up for inspection, and 4 second grade prizes at the annual local examination.

Eighty-nine students sent 713 works to the annual examination at South Kensington.

The local examination was attended by 32 students of the school, of whom 13 were successful.

An exhibition of the students' work took place in September, and was attended by 150 visitors.

The school has expended from its own funds 2*l.* 14*s.* 11*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 229*l.* 4*s.* 5*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 67*l.* 8*s.* 7*d.*

A medal and other local prizes are offered annually.

KIDDERMINSTER.—(Population in 1871—20,803.)

Established in 1862. Situate at Commercial Buildings, Vicar Street.

The committee of management consists of 18 members. The officers are:—John Brinton, Chairman; James J. Harvey, Secretary; and William Tucker, Head-Master (3 certificates).

The number of students under instruction during the year has been 225, showing an increase of 51 since last year. This total includes 175 students who attended the School of Art, and 50 pupils of private schools.

The fees received amounted to 217*l.* 2*s.* 6*d.*, showing an increase of 35*l.* 19*s.* 6*d.* on the sum received in the previous year.

Attendance:—Day classes—47 students, who paid 1*l.* 1*s.* per quarter. Evening classes—128 students who paid 5*s.* 6*d.* per quarter.

The school received 1 bronze medal, and 2 Queen's prizes of books in the national competition, 25 third grade prizes for works sent up for inspection, and 10 second grade prizes at the local examination.

One student obtained a certificate of the third grade, and 10 obtained local free studentships. 146 students sent 1,016 works to the annual examination at South Kensington.

The local examination was attended by 69 students of the school, of whom 38 were successful.

An exhibition of the students' works took place in December, and was attended by numerous visitors.

The school has expended from its own funds 9*l.* 10*s.* on account of examples, &c., for Art instruction.

The total income of the school during the year was 546*l.* 9*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 265*l.* 18*s.* 5*d.*, including a prize of 30*l.* to the head-master.

Local Prizes were given.

KILMARNOCK.—(Population in 1871—21,073.)

Established in 1867. Situate at No. 77, King Street.

The committee of management consists of 32 members. The officers are:—Peter Sturrock, Chairman; William Railton, Secretary; and Francis M. Black, Head-Master (1 certificate).

The number of students under instruction during the year has been 132, showing a decrease of 5 since last year.

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SCHOOLS OF ART.

The fees received amounted to 121*l.* 6*s.*, showing an increase of 6*l.* 19*s.* 6*d.* on the sum received in the previous year.

Attendance:—Day classes—68 students, who paid 6*s.* 6*d.*, 8*s.* 6*d.*, 10*s.* 6*d.* and 12*s.* 6*d.* per quarter. Evening classes—64 students, who paid 4*s.* 4*d.* and 6*s.* 6*d.* per quarter.

The school received 12 third grade prizes for works sent up for inspection, and 9 second grade prizes at the annual local examination.

One student obtained a local free studentship, and 95 students sent 979 works to the annual examination at South Kensington.

The local examination was attended by 53 students of the school, of whom 26 were successful.

An exhibition of the students' works took place, and was attended by numerous visitors.

The total income of the school during the year was 229*l.* 17*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 122*l.* 14*s.* 8*d.*, including a prize of 10*l.* to the headmaster.

LANCASTER.—(Population in 1871—17,350.)

Established in 1856. Situate at Mechanics' Institution, Market Street.

The committee of management consists of 29 members. The officers are:—Henry Gregson, J.P., Chairman; E. G. Paley, Secretary; and Herbert Gilbert, Head-Master (1 certificate).

The number of students under instruction during the year has been 297, showing an increase of 21 since last year. This total includes 215 students who attended the School of Art, and 82 pupils of private schools.

The fees received amounted to 283*l.* 18*s.* 4*d.*, showing an increase of 41*l.* 19*s.* 5*d.* on the sum received in the previous year.

Attendance:—Day classes—160 students, who paid 10*s.* and 20*s.* per term. Evening classes—137 students, who paid 6*d.*, 1*s.*, 2*s.*, and 4*s.* per month.

The school received 12 third grade prizes for works sent up for inspection, and 4 second grade prizes at the annual local examination.

Two students obtained local free studentships, and 208 students sent 944 works to the annual examination at South Kensington.

The local examination was attended by 71 students of the school, of whom 24 were successful.

An exhibition of the students' works took place in December.

The school has expended from its own funds 6*l.* 11*s.* 7*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 381*l.* 14*s.* 10*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 121*l.* 13*s.* 6*d.*

The scheme of local prizes offered by the committee is still continued.

LEAMINGTON.—(Population in 1871—21,000.)

Established in 1870. Situate at 35, Lansdowne Place.

The committee of management consists of 12 members. The officers are:—Rev. C. Bickmore, D.D., Chairman; T. Rowley Miller, M.A., Secretary; and William Sturgeon, Head-Master (4 certificates).

The number of students under instruction during the year has been 218, showing an increase of 35 since last year. This total includes 203 students who attended the School of Art, and 15 pupils of private schools.

The fees received amounted to 223*l.* 4*s.* 9*d.*, showing an increase of 35*l.* 14*s.* on the sum received in the previous year.

Attendance:—Day classes—110 students, who paid 1*l.* 3*s.*, 12*s.*, and 6*s.* per session, and 5*s.*, 3*s.*, and 2*s.* 6*d.* entrance fee. Evening classes—108 students, who paid 6*s.* per session, and no entrance fee.

The school received 5 third grade prizes for works sent up for inspection, and 5 second grade prizes at the annual local examination.

Two students obtained local free studentships, and 94 students sent 499 works to the annual examination at South Kensington.

The local examination was attended by 50 students of the school, of whom 31 were successful.

The school has expended from its own funds 4*l.* 10*s.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 322*l.* 7*s.* 9*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 105*l.* 15*s.* 3*d.*

LEEDS.—(Population in 1871—259,201.)

Established in 1847. Situate at Cookridge Street.

The committee of management consists of 24 members. The officers are:—Thomas Dawson, Chairman; J. O. Dayson, Secretary; Andrew Stevenson, Head-Master (2 certificates), and John Swire, Assistant Master (2 certificates).

The number of students under instruction during the year has been 602, showing a decrease of 29 since last year.

The fees received amounted to 333*l.* 19*s.*, showing a decrease of 2*l.* 18*s.* from the sum received in the previous year.

Attendance:—Day classes—333 students, who paid from 5*s.* to 25*s.* per quarter. Evening classes—269 students, who paid from 4*s.* to 10*s.* per quarter.

The school received 2 bronze medals and 1 Queen's prize of books in the national competition, 21 third grade prizes for works sent up for inspection, and 15 second grade prizes at the annual local examination.

One student obtained a certificate of the third grade, and 3 obtained local free studentships. 399 students sent 2,158 works to the annual examination at South Kensington.

The local examination was attended by 190 students of the school, of whom 89 were successful.

An exhibition of the students' works took place in October, and was attended by over 2,500 visitors.

The school has expended from its own funds 2*l.* 11*s.* 6*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 629*l.*

The total amount of aid afforded to the school by the Department during 1876 has been 302*l.* 10*s.* 2*d.*, including a prize of 20*l.* to the head-master.

Local prizes are given to the amount of 25*l.*, in books and money.

LEICESTER.—(Population in 1871—95,084.)

Established in 1870. Situate at Pocklington's Walk.

The committee of management consists of 19 members. The officers are:—Albert Pell, M.P., Chairman; Samuel Barfield, Secretary; and Wilmot Pilsbury, Head-Master (5 certificates).

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The number of students under instruction during the year has been 258, showing an increase of 7 since last year.

The fees received amounted to 209*l.* 4*s.*, showing an increase of 2*s.* on the sum received in the previous year.

Attendance:—Day classes—130 students, who paid 30*s.* and 21*s.* per session, and 3*s.* 6*d.*, 1*s.* entrance fee. Evening classes—128 students, who paid 14*s.*, 12*s.*, 10*s.* and 8*s.* per session, 2*s.* entrance fee.

The school received 13 third grade prizes for works sent up for inspection, and 7 second grade prizes at the local examination.

Five students obtained local free studentships, and 151 students sent 1,016 works to the annual examination at South Kensington.

The local examination was attended by 65 students of the school, of whom 41 were successful.

An exhibition of the students' works took place in December, and was attended by 1,004 visitors.

The total income of the school during the year was 463*l.* 7*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 172*l.* 10*s.* 8*d.*, including a prize of 10*l.* to the headmaster.

Lewes.—(Population in 1871—10,735.)

Established in 1868. Situate at Albion Street.

The committee of management consists of 22 members. The officers are:—Burwood Godlee, J.P., Chairman; Rev. P. de Putron, M.A., and C. Parsons, Secretaries; and T. W. H. Robinson, Head-Master (2 certificates).

The number of students under instruction during the year has been 76, showing a decrease of 7 since last year.

The fees received amounted to 134*l.* 10*s.*, showing an increase of 11*l.* 8*s.* on the sum received in the previous year.

Attendance:—Day classes—47 students, who paid 25*s.*, 15*s.*, or 10*s.* per session. Evening classes—29 students, who paid 2*s.* or 3*s.* per month, and 1*s.* entrance fee.

The school received 2 Queen's prizes of books in the national competition, 7 third grade prizes of books, &c. for works sent up for inspection, and 1 second grade prize at the annual local examination.

Fifty-seven students sent 587 works to the annual examination at South Kensington.

The local examination was attended by 22 students of the school, of whom 13 were successful.

An exhibition of the student's works took place in October, and was attended by many visitors.

The total income of the school during the year was 200*l.* 2*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 49*l.* 8*s.* 6*d.*

Several local prizes have been awarded.

Limerick.—(Population in 1871—39,828.)

Established in 1852. Situate at Athenæum, Upper Cecil Street.

The committee of management consists of 10 members. The officers are:—William Spillane, J.P., Chairman; Jerome Counihan, Secretary; and N. A. Brophy, Head-Master (3 certificates).

The number of students under instruction during the year has been 129, showing a decrease of 11 since last year.

The fees received amounted to 165*l.* 4*s.*, showing an increase of 13*l.* 8*s.* on the sum received in the previous year.

Attendance:—Day classes—71 students, who paid 4*s.*, 8*s.*, and 10*s.* per month, and 2*s.* 6*d.* entrance fee. Evening classes—58 students, who paid 2*s.*, 1*s.*, and 6*d.* per month, and 2*s.* 6*d.* and 1*s.* entrance fees.

The school received 1 Queen's prize of books in the national competition, 5 third grade prizes of books, &c. for works sent up for inspection, and 3 second grade prizes at the annual local examination.

One student obtained a certificate of the third grade, and 79 students sent 411 works to the annual examination at South Kensington.

The local examination was attended by 30 students of the school, of whom 13 were successful.

The school has expended from its own funds 3*l.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 239*l.*

The total amount of aid afforded to the school by the Department during 1876 has been 79*l.* 14*s.* 9*d.*

Lincoln.—(Population in 1871—26,762.)

Established in 1863. Situate at Silver Street.

The committee of management consists of 15 members. The officers are:—The Mayor of Lincoln, Chairman; Rev. James Mansell, Secretary; and Edward R. Taylor, Head-Master (4 certificates).

The number of students under instruction during the year has been 332, showing an increase of 46 since last year. This total includes 292 students who attended the School of Art, and 40 students of the Training College.

The fees received from the students of the School of Art amounted to 325*l.* 15*s.* 6*d.*, showing an increase of 13*l.* 15*s.* 10*d.* on the sum received in the previous year.

Attendance:—Day classes—108 students, who paid 1*l.* to 2*l.* 2*s.* per session, and 4*s.* and 6*s.* entrance fee. Evening classes—184 students, who paid 3*s.* 9*d.* to 16*s.* per session, and 4*s.* entrance fee.

The school received 1 gold medal, 2 silver medals, 4 bronze medals, and 4 Queen's prizes of books in the national competition, 23 third grade prizes of books, &c. for works sent up for inspection, and 16 second grade prizes at the annual local examination.

Two students obtained local free studentships, and 247 students sent 2,630 works to the annual examination at South Kensington.

The local examination was attended by 158 students of the school, of whom 71 were successful.

An exhibition of the students' works took place in January, and was attended by over 2,000 visitors.

The school has expended from its own funds 9*l.* 8*s.* 3*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 664*l.* 16*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 292*l.* 7*s.* 7*d.*, including a prize of 40*l.* to the head-master.

There is a studentship in connexion with the school called "The Gibney Memorial Studentship," of the annual value of 20*l.* A silver medal and other local prizes are also given.

Appendix C.

SCHOOLS OF ART.

LIVERPOOL.—(Population in 1871—493,346.)

(North District School.)

Established in 1855. Situate at Shaw Street, Everton, with branch at St. Augustine's School.

The committee of management consists of 7 members. The officers are:—Rev. G. Butler, Chairman; J. G. Jones, Secretary; W. J. Bishop, Head-Master; and Samuel Burkinshaw, Assistant-Master (3 certificates).

The number of students under instruction during the year has been 748, showing an increase of 19 since last year. This total includes 457 students who attended the School of Art, 138 students of branch class at St. Augustine's School, and 153 pupils of private schools.

The fees received amounted to 423*l.* 18*s.* 4*d.*, showing a decrease of 14*l.* 2*s.* 1*d.* from the sum received in the previous year.

Attendance at the School of Art:—Day classes—360 students, who paid various sums per month. Evening classes—97 students, who paid 12*s.* per half year.

The school received 3 third grade prizes of books, &c. for works sent up for inspection, and 2 second grade prizes at the annual local examination.

One hundred and sixteen students sent 675 works to the annual examination at South Kensington.

The local examination was attended by 147 students of the school, of whom 10 were successful.

An exhibition of the students' works took place in December, and was attended by 1,050 visitors.

The school has expended from its own funds 2*l.* 10*s.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 490*l.* 4*s.* 4*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 72*l.* 1*s.* 3*d.*

Four prizes are given by the Liverpool College.

LIVERPOOL.—(Population in 1871—493,346).

(South District School.)

Established in 1855. Situate at Mount Street.

The committee of management consists of 11 members. The officers are:—Philip H. Holt, Chairman; Charles Sharp, Secretary; and John Finnie, Head-Master (3 certificates).

The number of students under instruction during the year has been 565, showing a decrease of 178 since last year. This total includes 314 students who attended the School of Art, and 251 pupils of private schools.

The fees received amounted to 583*l.* 13*s.* 4*d.*, showing an increase of 116*l.* 4*s.* 8*d.* on the sum received in the previous year.

Attendance:—Day classes—90 students, who paid 21*s.* and 42*s.* per quarter. Evening classes—224 students, who paid 6*s.* 6*d.* and 3*s.* 3*d.* per quarter.

The school received 1 bronze medal and 1 Queen's prize of books in the national competion, 12 third grade prizes for works sent up for inspection, and 15 second grade prizes at the annual local examination.

Two hundred and eighty-seven students sent 1,398 works to the annual examination at South Kensington.

The local examination was attended by 144 students of the school, of whom 62 were successful.

The school has expended from its own funds 9*l.* 15*s.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 741*l.* 6*s.* 10*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 187*l.* 6*s.* 11*d.*, including a prize of 10*l.* to the head-master.

Several medals and other local prizes are awarded.

LONDONDERRY.—(Population in 1871—25,242.)

Established in 1875. Situate at Clarendon Street.

The committee of management consists of 25 members. The officers are:—The Mayor, Chairman Ex-officio; Rev. B. Moffett, Secretary; and Joseph Poole Addey, Head-Master (2 certificates).

The number of students under instruction during the year has been 98. This total includes 73 students who attended the School of Art, and 25 pupils of private schools.

The fees received amounted to 92*l.* 13*s.* 3*d.*

Attendance:—Day classes—49 students, who paid 1*l.* 5*s.* and 12*s.* 6*d.* per session. Evening classes—24 students, who paid 10*s.* 6*d.* and 5*s.* per session.

The school received 3 third grade prizes for works sent up for inspection, and 3 second grade prizes at the annual local examination.

Fifty-nine students sent 279 works to the annual examination at South Kensington.

The local examination was attended by 35 students of the school, of whom 15 were successful.

An exhibition of the students' works took place in the Town Hall, and was attended by 200 visitors.

The total income of the school during the year was 259*l.* 15*s.* 3*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 21*l.* 2*s.* 1*d.*

MACCLESFIELD.—(Population in 1871—35,571.)

Established in 1851. Situate at Park Green.

The committee of management consists of 33 members. The officers are:—The Mayor, Chairman; J. O. Nicholson, Secretary; and James Ford, Head-Master (5 certificates).

The number of students under instruction during the year has been 193, showing an increase of 15 since last year. This total includes 153 students who attended the School of Art, and 40 pupils of private schools.

The fees received amounted to 113*l.* 12*s.* 6*d.*, showing a decrease of 13*s.* 8*d.* from the sum received in the previous year.

Attendance:—Day classes—19 students, who paid 4*s.* per month. Evening classes—134 students, who paid 1*s.* 6*d.* and 4*s.* per month.

The school received 1 bronze medal, 11 third grade prizes of books, &c. for works sent up for inspection, and 7 second grade prizes at the annual local examination.

Two students obtained local free studentships, and 70 students sent 334 works to the annual examination at South Kensington.

The local examination was attended by 53 students of the school, of whom 25 were successful.

Appendix C. — Schools of Art.

An exhibition of the students' works took place in April, and was attended by 700 visitors.

The total income of the school during the year was 242*l.* 6*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 116*l.* 7*s.*

MANCHESTER.—(Population in 1871—383,871.)

Royal Institution.

Established in 1842. Situate at Bond Street.

The committee of management consists of 24 members. The officers are:—Fred. Wm. Grafton, Chairman,; Edwin W. Marshall, Secretary; William J. Muckley, Head-Master (4 certificates); and Thomas Mahir, Second-Master (1 certificate).

The number of students under instruction during the year has been 429, showing a decrease of 44 since last year.

The fees received amounted to 961*l.* 0*s.* 9*d.*, showing a decrease of 185*l.* 14*s.* from the sum received in the previous year.

Attendance:—Day classes—158 students, who paid 5*s.* to 52*s.* 6*d.* per session of 10 weeks, and 2*s.* 6*d.* to 10*s.* 6*d.* entrance fee. Evening classes—261 students, who paid from 5*s.* to 25*s.* per session, and 2*s.* 6*d.* to 5*s.* entrance fee.

The school received 2 silver medals, 1 bronze medal, and 2 Queen's prizes of books in the national competition, 22 third grade prizes of books, &c. for works sent up for inspection, and 22 second grade prizes at the annual local examination.

One student obtained a certificate of the third grade, and 423 students sent 2,233 works to the examination at South Kensington.

The local examination was attended by 71 students of the school, of whom 50 were successful.

An exhibition of the students' works took place in February, and was attended by numerous visitors.

The school has expended from its own funds 16*l.* 19*s.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 1,549*l.* 4*s.* 1*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 309*l.* 7*s.* 3*d.*, including a prize of 20*l.* to the head-master.

MANCHESTER.—(Population in 1871—383,483.)

Grammar School.

Established in 1869. Situate at Long Millgate.

The committee of management consists of 30 members. The officers are:—Richard Johnson, Chairman; Samuel H. Hodson, Secretary; Z. Pritchard, Head-Master (4 certificates); and Robert Harris, Assistant-Master (1 certificate).

The number of students under instruction during the year has been 838, showing an increase of 187 since last year.

The fees received amounted to 549*l.* 10*s.*, showing an increase of 67*l.* 10*s.* on the sum received in the previous year.

Attendance:—Day classes—701 students, who paid 7*s.* and 1*l.* 11*s.* 6*d.* per session. Evening classes—135 students, who paid 5*s.*, 7*s.*, and 8*s.* per term of 13½ weeks, and 2*s.* 6*d.* entrance fee.

The school received 1 bronze medal in the national competition, 18 third grade prizes of books, &c. for works sent up for inspection, and 72 second grade prizes at the annual local examination.

One student obtained a certificate of the third grade, and 1 obtained a local free studentship. 396 students sent 1,574 works to the annual examination at South Kensington.

The local examination was attended by 492 students of the school, of whom 305 were successful.

The school has expended from its own funds 16*l.* 8*s.* 8*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 1,008*l.* 8*s.* 10*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 415*l.* 7*s.* 3*d.*, including a prize of 20*l.* to the head-master.

Metropolis.—(Population in 1871—3,251,804.)

The report of the Registrar on the National Art Training School will be found at p. 475. The following are the District Schools which have been established in London. :—

Bloomsbury.

(Female School.)

Established in 1842. Situate at 43, Queen Square, W.C.

The committee of management consists of 16 members. The officers are :—John Henderson, M.A., F.S.A., Chairman ; Leonard Rowe Valpy, Secretary ; Louisa Gann, Head-Mistress (1 certificate) ; Helena Wilson (3 certificates), Laura De la Belinaye (1 certificate) ; and Naomi Burrell, Assistant Mistresses.

The number of students under instruction during the year has been 238, showing a decrease of 6 since last year.

The fees received amounted to 1,039*l.* 17*s.* 5*d.*, showing a decrease of 11*s.* 5*d.* from the sum received in the previous year.

Attendance :—Day classes—186 students, who paid from 1*l.* 1*s.* to 5*l.* 5*s.* per session, and 10*s.* entrance fee. Evening classes—52 students, who paid from 10*s.* to 1*l.* 1*s.* per session, and 5*s.* entrance fee.

The school received 2 silver medals, 2 bronze medals, and 2 Queen's prizes of books in the national competition, 25 third grade prizes of books, &c. for works sent up for inspection, and 15 second grade prizes at the annual local examination.

Four students obtained certificates of the third grade, and 144 students sent 2,034 works to the annual examination at South Kensington.

The local examination was attended by 74 students of the school, of whom 59 were successful.

An exhibition of the students' works took place in November, and was attended by 1,214 visitors.

The school has expended from its own funds 42*l.* 4*s.* 4*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 1,387*l.* 19*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 295*l.* 7*s.* 6*d.*, including a prize of 40*l.* to the head-mistress.

The following local scholarships and prizes are awarded :—Queen's gold medal, Queen's scholarship, Gilchrist scholarship, Gilchrist prizes, and Vacation prizes.

City and Spitalfields.

Established in 1842. Situate at Primrose Street, Bishopsgate, E.C.

The committee of management consists of 13 members. The officers are :—William Purdy, Chairman ; John L. Ogle, Secretary ; S. F. Mills,

Appendix C. SCHOOLS OF ART.

Head-Master (4 certificates); and Geo. W. Harley, Assistant-Master (1 certificate).

The number of students under instruction during the year has been 205, showing an increase of 2 since last year.

The fees received amounted to 186*l.* 7*s.* 6*d.*, showing an increase of 16*l.* 1*s.* 3*d.* on the sum received in the previous year.

Attendance:—Day classes—29 students, who paid 7*s.* 6*d.* to 10*s.* 6*d.* per month, and 3*s.* entrance fee. Evening classes, 176 students, who paid 3*s.* per month, and 2*s.* entrance fee.

The school received 1 Queen's prize of books in the national competition, 12 third grade prizes for works sent up for inspection, and 11 second grade prizes at the annual local examination.

Two students obtained local free studentships, and 162 students sent 1,027 works to the annual examination at South Kensington.

The local examination was attended by 66 students of the school, of whom 40 were successful.

An exhibition of the students' works took place in the Bethnal Green Branch of the South Kensington Museum.

The total income of the school during the year was 404*l.* 16*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 159*l.* 3*s.* 5*d.*, including a prize of 10*l.* to the head-master.

Extra prizes are annually awarded to the students by the committee.

ISLINGTON.

Established in 1873. Situate at 21, Cross Street, N.

The committee of management consists of 8 members. The officers are:—Rev. D. Wilson, M.A., Chairman; Byron Webber, Secretary; and David Blair, Head-Master (1 certificate).

The number of students under instruction during the year has been 103, showing an increase of 24 since last year.

The fees received amounted to 121*l.* 2*s.* 3*d.*, showing an increase of 36*l.* 0*s.* 6*d.* on the sum received in the previous year.

Attendance:—Day classes—25 students, who paid from 7*s.* 6*d.* to 10*s.* per month, and 3*s.* entrance fee. Evening classes—78 students, who paid 3*s.* per month, and 2*s.* entrance fee.

The school received 6 third grade prizes for works sent up for inspection and 6 second grade prizes at the local examination.

Eighty-seven students sent 575 works to the annual examination at South Kensington.

The local examination was attended by 36 students of the school, of whom 17 were successful.

The school has expended from its own funds 5*l.* 7*s.* 6*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 194*l.* 7*s.* 3*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 81*l.* 6*s.* 4*d.*

LAMBETH.

Established in 1854. Situate at Miller's Lane, Upper Kennington Lane, S.E.

The committee of management consists of 17 members. The officers are:—Rev. G. W. Herbert, Chairman; Rev. G. H. W. Bromfield, Secretary; John C. L. Sparkes, Head-Master (4 certificates); H. J.

ennis (3 certificates); and Leonard Nightingale (3 certificates), Assis-nt-Masters.

The number of students under instruction during the year has been 2, showing an increase of 59 since last year.

The fees received from these students amounted to 507*l.*, showing an crease of 53*l.* on the sum received in the previous year.

Attendance:—Day classes—50 students, who paid 10*s.* 6*d.* per month. ening classes—180 students, who paid 5*s.* or 2*s.* 6*d.* per month, and 6*d.* entrance fee.

The school received 3 gold medals, 4 silver medals, 3 bronze medals, d 4 Queen's prizes of books in the national competition, 27 third ade prizes of books, &c. for works sent up for inspection, and 30 cond grade prizes at the annual local examination.

One student obtained a certificate of the third grade, and 8 obtained al free studentships. 235 students sent 3,332 works to the annual amination at South Kensington.

The local examination was attended by 132 students of the school, of om 89 were successful.

The school has expended from its own funds 15*l.* on account of amples, &c. for Art instruction.

The total income of the school during the year was 834*l.* 2*s.*

The total amount of aid afforded to the school by the Department ring 1876 has been 430*l.* 15*s.* 4*d.*, including a prize of 40*l.* to the ad-master.

NORTH LONDON.

Established in 1868. Situate at 1, Sandringham Road, Kingsland, N.

The committee of management consists of 16 members. The officers e:—John Rüntz, Chairman; Charles C. Paine, Secretary; and harles Swinstead, Head-Master (2 certificates).

The number of students under instruction during the year has been 6, showing an increase of 9 since last year.

The fees received amounted to 388*l.* 3*s.*, showing an increase of *l.* 19*s.* 9*d.* on the sum received in the previous year.

Attendance:—Day classes—120 students, who paid 2*s.* 6*d.*, 21*s.*, s. 6*d.*, and 42*s.* per quarter, and 2*s.* 6*d.* entrance fee. Evening sses—156 students, who paid 7*s.* 6*d.*, 15*s.*, and 21*s.* per quarter, and 6*d.* entrance fee.

The school received 14 third grade prizes for works sent up for inspec-n, and 19 second grade prizes at the annual local examination.

One student obtained a certificate of the third grade, and 186 dents sent 2,480 works to the examination at South Kensington.

The local examination was attended by 142 students of the school, of om 68 were successful.

An exhibition of the students' works took place in October, and was nded by about 700 visitors.

The total income of the school during the year was 567*l.* 3*s.*

The total amount of aid afforded to the school by the Department ing 1876 has been 204*l.* 2*s.* 6*d.*, including a prize of 10*l.* to the head-ster.

ST. MARTIN'S.

stablished in 1854. Situate at Castle Street, Long Acre, W.C.

he committee of management consists of 7 members. The officers —Rev. W. G. Humphrey, Chairman; Rev. R. G. Maul, Secretary; John Parker, Head-Master (4 certificates).

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The number of students under instruction during the year has been 223, showing a decrease of 23 since last year.

The fees received amounted to 166*l.* 1*s.* 2*d.*, showing a decrease of 11*l.* 4*s.* 10*d.* from the sum received in the previous year.

Attendance:—Evening classes—223 students who paid 2*s.* 6*d.* and 3*s.* 6*d.* per month, and 2*s.* entrance fee.

The school received 1 silver medal and 2 bronze medals in the national competition, 12 third grade prizes for works sent up for inspection, and 8 second grade prizes at the annual local examination.

Three students obtained local free studentships, and 151 students sent 1,074 works to the annual examination at South Kensington.

The local examination was attended by 51 students of the school, of whom 34 were successful.

An exhibition of the students' works took place in December, and was attended by 500 visitors.

The school has expended from its own funds 1*l.* 17*s.* 10*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 332*l.* 5*s.* 2*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 183*l.* 13*s.* 9*d.*, including a prize of 20*l.* to the head master.

St. Thomas, Charterhouse.

Established in 1853. Situate at 42 and 44, Goswell Road, E.C.

The committee of management consists of 13 members. The officers are:—The Rev. John Rodgers, M.A., Chairman; Wm. Uridge, Secretary and S. F. Mills, Head-Master (4 certificates).

The number of students under instruction during the year has been 202, showing a decrease of 71 since last year.

The fees received from these students amounted to 77*l.* 3*s.*, showing a decrease of 15*l.* 19*s.* from the sum received in the previous year.

Attendance:—Day classes—109 students, who paid 5*s.* to 7*s.* 6*d.* per session. Evening classes—93 students, who paid 2*s.* 6*d.* to 3*s.* 6*d.* per month, and 2*s.* entrance fee.

The school received 1 silver medal in the national competition, 12 third grade prizes of books, &c. for works sent up for inspection, and 8 second grade prizes at the annual local examination.

One student obtained a local free studentship, and 150 students sent 1,338 works to the annual examination at South Kensington.

The local examination was attended by 127 students of the school, of whom 58 were successful.

An exhibition of the students' works took place in the Bethnal Green Branch of the South Kensington Museum.

The total income of the school during the year was 216*l.*

The total amount of aid afforded to the school by the Department during 1876 has been 145*l.* 10*s.* 10*d.*, including a prize of 10*l.* to the head-master.

Stratford.

Established in 1872. Situate at Maryland Point, E.

The committee of management consists of 12 members. The officers are:—Sir Antonio Brady, Chairman; William Maydwell, Secretary and Harriet Taylor, Head-Mistress (1 certificate).

The number of students under instruction during the year has been 120, showing an increase of 2 since last year.

The fees received amounted to 182*l.* 17*s.*, showing an increase of 6*l.* 7*s.* on the sum received in the previous year.

Attendance :—Day classes—65 students, who paid 10*s.* 6*d.*, 7*s.*, 5*s.*, or 2*s.* 6*d.* per month. Evening classes—55 students, who paid 2*s.* 6*d.* or 2*s.* per month.

The school received 5 third grade prizes for works sent up for inspection, and 8 second grade prizes at the annual local examination.

Forty-six students sent 661 works to the annual examination at South Kensington.

The local examination was attended by 62 students of the school, of whom 34 were successful.

An exhibition of the students' works took place in October, and was attended by about 400 visitors.

The school has expended from its own funds 1*l.* 12*s.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 246*l.* 1*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 67*l.* 3*s.* 2*d.*

WEST LONDON.

Established in 1862. Situate at 204, Great Portland Street, W.

The committee of management consists of 29 members. The officers are :—Peter Graham, Chairman; Saml. Hubert, Secretary; Geo. A. Stewart, Head-Master; and Jno. Randall, Assistant-Master (4 certificates).

The number of students under instruction during the year has been 509, showing a decrease of 8 since last year.

The fees received amounted to 57*l.* 5*s.* 7*d.*, showing a decrease of 33*l.* 15*s.* 10*d.* from the sum received in the previous year.

Attendance :—Day classes—110 students, who paid 40*s.* per quarter, and 5*s.* entrance fee. Evening classes—399 students, who paid 7*s.* 6*d.*, 10*s.*, 11*s.*, 14*s.*, 15*s.*, and 17*s.* 6*d.* per quarter, and 2*s.* entrance fee.

The school received 3 silver medals, 2 bronze medals, and 2 Queen's prizes of books in the national competition, 24 third grade prizes of books, &c. for works sent up for inspection, and 22 second grade prizes at the annual local examination.

One student obtained a certificate of the third grade, and 4 obtained local free studentships. 295 students sent 1,657 works to the annual examination at South Kensington.

The local examination was attended by 140 students of the school, of whom 106 were successful.

An exhibition of the students' works took place, and was attended by 350 visitors.

The school has expended from its own funds 56*l.* 5*s.* 9*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 937*l.* 3*s.* 7*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 343*l.* 1*s.* 4*d.*, including a prize of 20*l.* to the head-master.

Money prizes are given by members of the committee.

WESTMINSTER.

[S. Mary's.]

Established in 1863. Situate at Hide Place, SW.

The committee of management consists of 5 members. The officers are :—Rev. A. G. Warner, Chairman; Rev. Samuel Bell, Secretary; and . F. Brophy, Head-Master (2 certificates).

Appendix C. SCHOOLS OF ART.

The number of students under instruction during the year has been 62, showing a decrease of 34 since last year.

The fees received from these students amounted to 35*l.* 16*s.*, showing a decrease of 19*l.* 17*s.* from the sum received in the previous year.

Attendance:—Evening classes—93 students, who paid 2*s.* per month.

The school received 2 gold medals, 1 silver medal, 4 bronze medals, and 3 Queen's prizes of books in the national competition, 8 third grade prizes of books, &c. for works sent up for inspection, and 2 second grade prizes at the annual local examination.

Five students obtained local free studentships, and 48 students sent 436 works to the annual examination at South Kensington.

The local examination was attended by 24 students of the school, of whom 13 were successful.

An exhibition of the students' works took place in February, and was attended by 150 visitors.

The school has expended from its own funds 3*l.* 8*s.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 168*l.* 15*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 176*l.* 2*s.* 4*d.*, including a prize of 50*l.* to the head-master.

WESTMINSTER.

[Royal Architectural Museum.]

Established in 1876. Situate at 18, Tufton Street, Dean's Yard, S.W.

The committee of management consists of 8 members. The officers are:—Beresford Hope, M.P., Chairman; M. J. Lomax, Secretary; and Owen Gibbons, Head-Master (1 certificate).

The number of students under instruction during the year has been 105.

The fees received from these students amounted to 35*l.* 6*s.*

Attendance:—Day classes—Arrangements left to the members of the class. Evening classes—105 students, who paid 2*s.* per month, and 2*s.* 6*d.* entrance fee.

The school received 3 third grade prizes for works sent up for inspection, and 5 second grade prizes at the annual local examination.

Twenty students sent 36 works to the annual examination at South Kensington.

The local examination was attended by 22 students of the school, of whom 11 were successful.

The school has expended from its own funds 28*l.* 5*s.* 1*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 57*l.* 1*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 42*l.* 12*s.* 1*d.*

MIDDLESBRO'.—(Population in 1871—46,621.)

Established in 1869. Situate at Durham Street.

The committee of management consists of 15 members. The officers are:—Edgar Gilkes, Chairman; William Taylor, Secretary; and John Wm. Watson, Head-Master (1 certificate).

The number of students under instruction during the year has been 9[illegible] showing a decrease of 12 since last year.

The fees received amounted to 76*l.* 7*s.*, showing an increase of on the sum received in the previous year.

Attendance:—Day classes—12 students, who paid 5*s.* per month. Evening classes—84 students, who paid 1*s.* 10*d.*, 10*d.*, and 5*d.* per month.

The school received 6 third grade prizes for works sent up for inspection, and 4 second grade prizes at the annual local examination.

Eighty-nine students sent 342 works to the annual examination at South Kensington.

The local examination was attended by 52 students of the school, of whom 24 were successful.

An exhibition of the students' works took place in November, and was attended by about 300 visitors.

The school has expended from its own funds 10*l.* 11*s.* 6*d.* on account of examples, &c. for Art instruction, as prizes.

The total income of the school during the year was 151*l.* 4*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 81*l.* 7*s.*

About 12*l.* are given by the committee annually for book-prizes.

Monmouth.—(Population in 1871—5,374.)

Established in 1872. Situate at Savings' Bank, Powell's Court.

The committee of management consists of 13 members. The officers are:—The Rev. D. G. Davies, Chairman; T. M. Skinner, Secretary; and Thomas Lyons, Head-Master (1 certificate).

The number of students under instruction during the year has been 67, showing a decrease of 26 since last year.

The fees received amounted to 75*l.* 4*s.* 8*d.*, showing an increase of 15*l.* 7*s.* 11*d.* on the sum received in the previous year.

Attendance:—Day classes—21 students, who paid 15*s.* per 10 weeks. Evening classes—46 students, who paid 5*s.*, 7*s.* 6*d.*, 10*s.*, and 20*s.* per 10 weeks.

The school received 1 third grade prize for works sent up for inspection, and 1 second grade prize at the annual local examination.

Fifty-eight students sent 130 works to the annual examination at South Kensington.

The local examination was attended by 17 students of the school, of whom 7 were successful.

An exhibition of the students' works took place in January, and was attended by 100 visitors.

The school has expended from its own funds 1*l.* 16*s.* 6*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 107*l.* 3*s.* 2*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 18*l.* 5*s.* 5*d.*

Several local prizes have been offered.

Newcastle-under-Lyme.—(Population in 1871—15,949.)

Established in 1853. Situate at King Street.

The committee of management consists of 15 members. The officers are:—Joseph Baildon, Chairman; D. B. Hurley, B.A., Secretary; and J. P. Bacon, Head-Master (2 certificates).

The number of students under instruction during the year has been

Appendix C. SCHOOLS OF ART

315, showing an increase of 219 since last year. This total includes 118 students who attended the School of Art, and 197 pupils of private schools.

The fees received amounted to 142*l.* 10*s.* 9*d.*, showing an increase of 75*l.* 0*s.* 1*d.* on the sum received in the previous year.

Attendance:—Day classes—12 students, who paid 1*l.* 10*s.* per session. Evening classes—106 students, who paid 2*s.* and 1*s.* 6*d.* per month.

The school received 1 bronze medal in the national competition; 6 third grade prizes for works sent up for inspection, and 1 second grade prize at the annual local examination.

Two students obtained local free studentships, and 72 students sent 339 works to the annual examination at South Kensington.

The local examination was attended by 51 students of the school, of whom 13 were successful.

The total income of the school during the year was 259*l.* 11*s.* 5*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 73*l.* 15*s.* 4*d.*

Prizes are given by the committee.

NEWCASTLE-UPON-TYNE.—(Population in 1871—130,915.)

Established in 1844. Situate at Westgate Street.

The committee of management consists of 11 members. The officers are:—Henry Watson, Chairman; James Leathart, Secretary; Wm. C. Way, Head-Master (4 certificates), and Henry Borrows, Assistant-Master, (1 certificate).

The number of students under instruction during the year has been 404, showing an increase of 77 since last year.

The fees received amounted to 375*l.* 9*s.* 4*d.*, showing an increase of 69*l.* 18*s.* 10*d.* on the sum received in the previous year.

Attendance:—Day classes—141 students, who paid 1*l.* 10*s.*, 1*l.* 1*s.*, and 12*s.* 6*d.* per quarter. Evening classes—263 students, who paid 2*s.* 6*d.* per month.

The school received 1 Queen's prize of books in the national competition, 22 third grade prizes for works sent up for inspection, and 6 second grade prizes at the annual local examination.

One student obtained a certificate of the third grade, and 4 obtained local free studentships. 287 students sent 2,436 works to the annual examination at South Kensington.

The local examination was attended by 95 students of the school, of whom 56 were successful.

An exhibition of the students' works took place in November, and was attended by about 800 visitors.

The school has expended from its own funds 5*l.* 13*s.* 4*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 678*l.* 3*s.* 10*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 264*l.* 1*s.* 6*d.*, including a prize of 20*l.* to the head-master.

Local prizes are awarded annually by the committee.

NEWPORT (MONMOUTHSHIRE).—(Population in 1871—27,069.)

Established in 1875. Situate at Stow Hill.

The committee of mangement consists of 15 members. The officers are:—T. Beynon, Chairman; W. W. Johns, Secretary; and William Bush, Head-Master (1 certificate).

The number of students under instruction during the year has been 53.

The fees received amounted to 35*l.* 16*s.*

Attendance:—Day classes—7 students, who paid 7*s.* 6*d.* per month. Evening classes—46 students, who paid 2*s.*, or 3*s.* 6*d.* per month.

The school received 2 third grade prizes for works sent up for inspection, and 7 second grade prizes at the annual local examination.

Thirty-one students sent 597 works to the annual examination at South Kensington.

The local examination was attended by 40 students of the school, of whom 19 were successful.

The school has expended from its own funds 3*l.* 17*s.* 6*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 72*l.* 6*s.* 2*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 57*l.* 16*s.* 9*d.*

Silver and bronze medals are awarded by the committee.

Northampton.—(Population in 1871—44,871.)

Established in 1871. Situate at Grammar School, Abington Square.

The committee of management consists of 8 members. The officers are:—The Rev. Lord A. Compton, Chairman; J. B. Hensman, Secretary; and Henry Hill, Head-Master (2 certificates).

The number of students under instruction during the year has been 200, showing an increase of 84 since last year.

The fees received amounted to 79*l.* 6*s.* 6*d.*, showing an increase of 21*l.* 11*s.* 2*d.* on the sum received in the previous year.

Attendance:—Day classes—17 students, who paid 10*s.* 6*d.* per session. Evening classes—183 students, who paid 15 at 7*s.* 6*d.*; 53 at 5*s.*; 39 at 4*s.*; and 72 at 2*s.* per session.

The school received 10 third grade prizes for works sent up for inspection; and 4 second grade prizes at the annual local examination.

Three students obtained local free studentships, and 137 students sent 1,101 works to the annual examination at South Kensington.

The local examination was attended by 85 students of the school, of whom 40 were successful.

An exhibition of the students' works took place in November, and was attended by 1,112 visitors.

The school has expended from its own funds 1*l.* 9*s.* 8*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 263*l.* 6*s.* 4*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 133*l.* 3*s.* 6*d.*

36*l.* 4*s.* was given for local prizes, and 2 bronze medals by the local secretary.

Norwich.—(Population in 1871—75,000.)

Established in 1846. Situate at St. Andrew's, Broad Street.

The committee of management consists of 10 members. The officers are:—John Brandram Morgan, Chairman; Henry G. Barwell, Secretary; and Robert Cochrane, Head-Master (3 certificates).

The number of students under instruction during the year has been 179, showing a decrease of 21 since last year.

Appendix C. Schools of Art.

The fees received amounted to 138*l.* 19*s.* 6*d.*, showing a decrease of 20*l.* 1*s.* 6*d.* from the sum received in the previous year.

Attendance:—Day classes—43 students, who paid 1*l.* 1*s.* per quarter or 1*l.* 10*s.* per session, and 5*s.* entrance fee. Evening classes—100 students, who paid 2*s.* per month, or 7*s.* 6*d.* per session, and 1*s.* entrance fee. Saturday class, 36 students, who paid 2*s.* 6*d.* per session.

The school received 6 third grade prizes for works sent up for inspection, and 5 second grade prizes at the annual local examination.

One hundred and eleven students sent 1,190 works to the annual examination at South Kensington.

The local examination was attended by 64 students of the school, of whom 31 were successful.

The total income of the school during the year was 262*l.* 4*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 87*l.* 1*s.* 2*d.*

NOTTINGHAM.—(Population in 1871—86,929.)

Established in 1843. Situate at Waverley Street.

The committee of management consists of 13 members. The officers are:—Wm. G. Ward, Chairman; Henry A. Goodyer, Secretary: John S. Rawle, F.S.A., Head-Master (5 certificates), and R. S. Cahill, Assistant-Master (1 certificate).

The number of students under instruction during the year has been 609, showing a decrease of 36 since last year. This total includes 522 students who attended the School of Art, and 87 pupils of private schools.

The fees received amounted to 564*l.* 16*s.* 6*d.*, showing an increase of 18*l.* 3*s.* on the sum received in the previous year.

Attendance:—Day classes—119 students, who paid 5*s.* per month; or 10*s.*, 1*l.*, 1*s.*, 1*l.* 5*s.*, and 1*l.* 10*s.* per quarter. Evening classes—403 students, who paid 2*s.* and 3*s.* per month, and 6*s.*, 12*s.*, and 15*s.* per quarter.

The school received 1 gold medal, 2 silver medals, 7 bronze medals, and 5 Queen's prizes of books in the national competition; 45 third grade prizes for works sent up for inspection, and 34 second grade prizes at the annual local examination.

Eleven students obtained local free studentships, and 415 students sent 4,988 works to the annual examination at South Kensington.

The local examination was attended by 193 students of the school, of whom 109 were successful.

An exhibition of the students' works took place in December, and was attended by several hundred visitors.

The school has expended from its own funds 1*l.* 18*s.* 6*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 1,170*l.* 12*s.* 1*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 468*l.* 5*s.* 8*d.* including a prize of 30*l.* to the head-master.

Local prizes are awarded, and the Mayor gives annually a silver medal.

OXFORD.—(Population in 1871—34,514.)

Established in 1865. Situate at University Galleries, Beaumont Street.

The committee of management consists of 28 members. The officers are:—Very Rev. H. G. Liddell, D.D., Chairman; W. B. Gamlen, M.A.,

Secretary; Alexander Macdonald, Head-Master (5 certificates), and Benjamin H. Price, Assistant-Master (1 certificate).

The number of students under instruction during the year has been 175, showing an increase of 55 since last year.

The fees received amounted to 70*l.* 4*s.* 6*d.*, showing an increase of 18*l.* 18*s.* 6*d.* on the sum received in the previous year.

Attendance:—Day classes—47 students who paid 5*s.*, 7*s.* 6*d.*, and 10*s.* per term. Evening classes—128 students, who paid 3*s.* and 7*s.* 6*d.* per quarter.

The school received 5 third grade prizes for works sent up for inspection, and 6 second grade prizes at the annual local examination.

One hundred and eleven students sent 1,034 works to the annual examination at South Kensington.

The local examination was attended by 51 students of the school, of whom 27 were successful.

The total income of the school during the year was 191*l.* 17*s.* 3*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 96*l.* 3*s.* 10*d.*

PAISLEY.—(Population in 1871—48,257.)

Established in 1846. Situate at Gilmour Street.

The committee of management consists of 15 members. The officers are:—David Murray, Chairman; Hodge Young, and Martin, Secretaries; and William Stewart, Head-Master.

The number of students under instruction during the year has been 120, showing an increase of 48 since last year.

The fees received amounted to 78*l.* 11*s.* 6*d.*, showing an increase of 26*l.* 5*s.* 6*d.* on the sum received in the previous year.

Attendance:—Day classes—25 students, who paid 5*s.* and 7*s.* per month. Evening classes—95 students, who paid 2*s.* 6*d.* per month.

The school received 8 second grade prizes at the annual local examination.

One hundred and nine students sent 802 works to the annual examination at South Kensington.

The local examination was attended by 94 students of the school, of whom 30 were successful.

The total income of the school during the year was 155*l.* 0*s.* 6*d.*

The total amount of aid afforded to the school by the Department in 1876 has been 86*l.*, including a prize of 10*l.* to the head-master.

PENZANCE.—(Population in 1871—10,406.)

Established in 1853. Situate at Regent House, Regent Place.

The committee of management consists of 20 members. The officers are:—Wm. Hy. Rodd, Chairman; Rd. Quance, Secretary; and H. M. Geoffroi, Head-Master (1 certificate).

The number of students under instruction during the year has been 165, showing a decrease of 10 since last year. This total includes 121 students who attended the School of Art, and 44 pupils of private schools.

The fees received amounted to 192*l.* 8*s.* 10*d.*, showing a decrease of 6*l.* 2*s.* 11*d.* from the sum received in the previous year.

Attendance:—Day classes—18 students, who paid 15*s.* 9*d.* per quarter. Evening classes—103 students, who paid 10*s.* 6*d.* and 3*s.* 6*d.* per quarter.

The school received 1 third grade prize for works sent up for inspection, and 8 second grade prizes at the annual local examination.

Appendix C. Schools of Art.

Eighty-seven students sent 1,203 works to the annual examination at South Kensington.

The local examination was attended by 46 students of the school, of whom 26 were successful.

An exhibition of the students' works took place, and was attended by 5,325 visitors.

The school has expended from its own funds 3*l.* 10*s.* on account of examples, &c., for Art instruction.

The total income of the school during the year was 291*l.* 10*s.* 2*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 81*l.* 12*s.* 4*d.*

The school gives several money prizes each year.

Perth.—(Population in 1871—26,377.)

Established in 1863. Situate at Rose Terrace.

The committee of management consists of 19 members. The officers are:—Hugh Barclay, LL.D., Chairman; John McNeill, Secretary; and Rea I. Stevenson, Head-Master (4 certificates).

The number of students under instruction during the year has been 177, showing an increase of 15 since last year.

The fees received amounted to 223*l.* 12*s.*, showing an increase of 19*l.* 11*s.* 3*d.* on the sum received in the previous year.

Attendance:—Day classes—98 students, who paid 3*s.* 8*d.* and 5*s.* 6*d.* per month. Evening classes—79 students, who paid 2*s.* per month.

The school received 6 third grade prizes for works sent up for inspection, and 12 second grade prizes at the annual local examination.

Eighty-eight students sent 346 works to the annual examination at South Kensington.

The local examination was attended by 48 students of the school, of whom 33 were successful.

An exhibition of the students' works took place in June, and was attended by numerous visitors.

The school has expended from its own funds 2*s.* 6*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 301*l.* 11*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 88*l.* 14*s.*

The Committee annually award a number of book prizes.

Portsmouth.—(Population in 1871—112,000.)

Established in 1869. Situate at Pembroke Street.

The committee of management consists of 30 members. The officers are:—Rev. E. P. Grant, Chairman; William Horn, Secretary; and James Canter, Head-Master (4 certificates).

The number of students under instruction during the year has been 224, showing an increase of 24 since last year.

The fees received amounted to 251*l.* 12*s.*, showing an increase of 21*l.* 2*s.* on the sum received in the previous year.

Attendance:—Day classes—89 students, who paid 21*s.* and 15*s.* per quarter, and 5*s.* or 3*s.* entrance fee. Evening classes—135 students, who paid 2*s.* per month.

The school received 1 silver medal, and 2 Queen's prizes of books in the national competition; 15 third grade prizes for works sent up for inspection, and 12 second grade prizes at the annual local examination.

Five students obtained certificates of the third grade. 130 students sent 943 works to the annual examination at South Kensington.

The local examination was attended by 120 students of the school, of whom 50 were successful.

An exhibition of the students' works took place in May, and was attended by 2,500 visitors.

The school has expended from its own funds 13*l.* 13*s.* 1*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 448*l.* 1*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 163*l.* 19*s.* 1*d.*

PRESTON.—(Population in 1871—85,428.)

Established in 1860. Situate at Avenham Lane.

The committee of management consists of 23 members. The officers are:—John James Mynes, Chairman; Charles Croft, Secretary; and Luigi Galli, Head-Master (1 certificate).

The number of students under instruction during the year has been 137, showing a decrease of 53 since last year.

The fees received amounted to 263*l.*, showing a decrease of from the sum received in the previous year.

Attendance:—Day classes—66 students, who paid 12*s.* 6*d.* per session. Evening classes—71 students, who paid 6*s.* and 10*s.* per session.

The school received 2 third grade prizes for works sent up for inspection; and 2 second grade prizes at the annual local examination.

One student obtained a local free studentship. 89 students sent 817 works to the annual examination at South Kensington.

The local examination was attended by 48 students of the school, of whom 15 were successful.

The total income of the school during the year was 328*l.* 4*s.* 1*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 75*l.* 6*s.* 11*d.*

READING.—(Population in 1871—32,313.)

Established in 1860. Situate at Castle Street.

The committee of management consists of 36 members. The officers are:—Edward Wells, M.D., Chairman; John Messer, Secretary; and Charles R. Havell, Head-Master (1 certificate).

The number of students under instruction during the year has been 139, showing a decrease of 12 since last year.

The fees received amounted to 107*l.* 2*s.* 6*d.*, showing an increase of 10*l.* 19*s.* 6*d.* on the sum received in the previous year.

Attendance:—Day classes—30 students, who paid 6*s.* and 8*s.* 4*d.* per month. Evening classes—109 students, who paid 2*s.* and 4*s.* per month.

The school received 4 third grade prizes for works sent up for inspection, and 8 second grade prizes at the annual local examination.

Eighty-eight students sent 384 works to the annual examination at South Kensington.

The local examination was attended by 65 students of the school, of whom 28 were successful.

An exhibition of the students' works took place in November, and was attended by numerous visitors.

The total income of the school during the year was 206*l.* 3*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 76*l.* 15*s.* 3*d.*

The committee give some local prizes.

Appendix C.

Schools of Art.

Redditch.—(Population in 1871—6,737.)

Established in 1872. Situate at Unicorn Hill.

The committee of management consists of 16 members. The officers are:—R. S. Bartleet, J.P., D.L., Chairman; Edgar R. S. Bartleet, Secretary; and Henry D. Dickinson, Head-Master (1 certificate).

The number of students under instruction during the year has been 70, showing an increase of 17 since last year.

The fees received amounted to 56*l.* 5*s.* 9*d.*, showing an increase of 12*l.* 4*s.* 6*d.* on the sum received in the previous year.

Attendance:—Day classes—25 students, who paid 10*s.* per session. Evening classes—45 students, who paid 2*s.* 6*d.*, 4*s.*, and 5*s.* per session.

The school received 2 third grade prizes for works sent up for inspection, and 2 second grade prizes at the annual local examination.

Thirty-eight students sent 686 works to the annual examination at South Kensington.

The local examination was attended by 21 students of the school, of whom 10 were successful.

An exhibition of the students' works took place in December, and was attended by many visitors.

The school has expended from its own funds 5*l.* 15*s* 9*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 132*l.* 5*s.* 4*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 52*l.* 12*s.* 5*d.*

Local prizes were awarded.

Rotherham.—(Population in 1871—30,000.)

Established in 1874. Situate at Howard Street.

The committee of management consists of 15 members. The officers are:—George Wright, Chairman; G. B. Willis, Secretary; and George A. Illston, Head-Master (1 certificate).

The number of students under instruction during the year has been 92, showing an increase of 31 since last year. This total includes 71 students who attended the School of Art, and 21 students of a branch class at Kilnhurst.

The fees received amounted to 39*l.* 13*s.*, showing an increase of 11*l.* 2*s.* on the sum received in the previous year.

Attendance:—Day classes—10 students who paid 1*l.* 1*s.* per session. Evening classes—61 students, who paid 7*s.* per session.

The school received 10 third grade prizes for works sent up for inspection, and 8 second grade prizes at the annual local examination.

Two students obtained local free studentships; and 83 students sent 700 works to the annual examination at South Kensington.

The local examination was attended by 47 students of the school, of whom 26 were successful.

An exhibition of the students' works took place in October, and was attended by numerous visitors.

The school has expended from its own funds 10*l.* 11*s.* 4*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 185*l.* 14*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 132*l.* 7*s.* 8*d.* including a prize of 20*l.* to the head-master.

Local money prizes were given by the committee.

Ryde.—(Population in 1871—12,576.)

Established in 1871. Situate at George Street.

The committee of management consists of 13 members. The officers are: — Benjamin Barrow, J.P., Chairman; Richard Jas. Jones, M.R.I.B.A., Secretary; and T. Charbonnier, Head-Master (2 certificates).

The number of students under instruction during the year has been 180, showing an increase of 59 since last year. This total includes 168 students who attended the School of Art, and 12 pupils of private schools.

The fees received amounted to 160*l.* 5*s.*, showing an increase of 34*l.* on the sum received in the previous year.

Attendance:—Day classes—91 students, who paid 1*l.* 1*s.* to 2*l.* 2*s.* per quarter. Evening classes—77 students, who paid 2*s.* per month.

The school received 1 Queen's prize of books in the national competition, 3 third grade prizes for works sent up for inspection, and 6 second grade prizes at the annual local examnation.

Sixty-seven students sent 461 works to the annual examination at South Kensington.

The local examination was attended by 71 students of the school, of whom 21 were successful.

An exhibition of the students' works took place in the school, and was attended by 1,540 visitors.

The school has expended from its own funds 7*l.* 17*s.* 6*d.* on account of examples, &c. for Art instruction, and 4*l.* for models for the life class.

The total income of the school during the year was 274*l.* 19*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 71*l.* 8*s.*

The sum of 10*l.* was expended in local prizes.

St. Albans.—(Population in 1871—13,305.)

Established in 1875. Situate at Town Hall.

The committee of management consists of 24 members. The officers are:—H. J. Toulmin, Chairman; Hugh Lanaway, Secretary; and R. Campbell Puckett, Ph. D., Head-Master (6 certificates).

The number of students under instruction during the year has been 64.

The fees received amounted to 91*l.* 19*s.* 2*d.*

Attendance:—Day classes—32 students, who paid 1*l.* 8*s.* per session. Evening classes—32 students, who paid 4*s.* per session.

The school received 3 third grade prizes for works sent up for inspection; and 4 second grade prizes at the annual local examination.

Thirty-two students sent 416 works to the annual examination at South Kensington.

The local examination was attended by 34 students of the school, of whom 13 were successful.

An exhibition of the students' works took place in October, and was attended by about 1,200 visitors.

The school has expended from its own funds 6*l.* 2*s.* on account of examples, &c. for Art instruction.

The total income of the school during he year was 140*l.* 16*s.* 9*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 29*l.* 13*s.* 2*d.*

Appendix C.

Schools of Art.

SALISBURY.—(Population in 1871—12,711.)

Established in 1865. Situate at Hamilton Hall, New Street.

The committee of management consists of 15 members. The officers are:—The Very Rev. H. P. Hamilton, Chairman; Wm. Jonas Wilton, Secretary; and Joseph Harris, Head-Master (1 certificate).

The number of students under instruction during the year has been 103, showing a decrease of 9 since last year.

The fees received amounted to 175*l.* 14*s.* 6*d.*, showing a decrease of 3*l.* 16*s.* 6*d.* on the sum received in the previous year.

Attendance:—Day classes—22 students, who paid 10*s.* per month, or 3*l.* 3*s.* per year. Evening classes—81 students, who paid 5*s.* 3*d.*, 10*s.* 6*d.*, and 15*s.* per session, and 1*s.* and 2*s.* entrance fee.

The school received 3 Queen's prizes of books in the national competition; 14 third grade prizes for works sent up for inspection; and 13 second grade prizes at the annual local examination.

Three students obtained local free studentships, and 97 students sent 1,577 works to the annual examination at South Kensington.

The local examination was attended by 75 students of the school, of whom 43 were successful.

An exhibition of the students' works took place in December and was attended by many visitors.

The school has expended from its own funds 7*l.* 8*s.* 6*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 368*l.* 3*s.*

The total amount of aid afforded to the school by the Department, during 1876 has been 185*l.* 3*s.* 3*d.*, including a prize of 30*l.* to the head-master.

Local prizes amounting to 40*l.* 5*s.* have been given during the past school year.

SALTAIRE.—(Population in 1871—16,000.)

Established in 1870. Situate at The Club and Institute, Victoria Road.

The committee of management consists of 19 members. The officers are:—James Fyfe, Chairman; William Fry, Secretary; and Robert Clough, Head-Master (2 certificates).

The number of students under instruction during the year has been 61, showing a decrease of 12 since last year.

The fees received amounted to 32*l.* 0*s.* 8*d.*, showing an increase of 3*l.* 7*s.* 8*d.* on the sum received in the previous year.

Attendance:—Day classes—10 students, who paid 14*s.* or 1*l.* 1*s.* per session. Evening classes—43 students, who paid 1*s.* 4*d.* and 2*s.* 8*d.* per session.

The school received 6 third grade prizes for works sent up for inspection, and 2 second grade prizes at the annual local examination.

Sixty-seven students sent 590 works to the annual examination at South Kensington.

The local examination was attended by 45 students of the school, of whom 16 were successful.

An exhibition of the students' works took place in October 1875, and was attended by about 1,000 visitors.

The school has expended from its own funds 6*l.* 6*s.* 4*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 158*l.* 4*s.* 4*d.*

The total amount of aid afforded to the school by the Department ıring 1876 has been 118*l.* 3*s.* 7*d.*, including a prize of 20*l.* to the ead-master.
There is a local prize scheme.

Selby.—(Population in 1871—6,126.)

Established in 1872. Situate at Park Street.

The committee of management consists of 24 members. The officers e:—William Staniland, Chairman; John T. Atkinson, Secretary; ıd John Windass, Head-Master (1 certificate).
The number of students under instruction during the year has been), showing a decrease of 4 since last year.
The fees received amounted to 68*l.* 6*s.* 6*d.*, showing a decrease of *l.* 4*s.* 9*d.* from the sum received in the previous year.
Attendance:—Day classes—32 students, who paid 1*l.* 5*s.*, 1*l.*, and 2*s.* per session. Evening classes—28 students, who paid 7*s.* 6*d.* per ssion.
The school received 7 third grade prizes for works sent up for inspec-ɔn, and 1 second grade prize at the annual local examiation.
One student obtained a local free studentship; and 43 students ıt 312 works to the annual examination at South Kensington.
The local examination was attended by 14 students of the school, whom 6 were successful.
An exhibition of the students' works took place in October, and was tended by 700 visitors.
The school has expended from its own funds 1*l.* 12*s.* 6*d.* on account examples, &c. for Art instruction.
The total income of the school during the year was 141*l.* 5*s.* 9*d.*
The total amount of aid afforded to the school by the Department ıring 1876 has been 63*l.* 12*s.* 8*d.* including a prize of 10*l.* to the head-aster.

Sheffield.—(Population in 1871—239,947.)

Established in 1843. Situate at Arundel Street.

The committee of management consists of 15 members. The officers :—William Bragge, Chairman, Arthur Wightman, Hon. Secretary; nry W. Brierley, Assistant Secretary; William Cox, Head-Master certificate), and Richard Lunn, Assistant-Master (1 certificate).
The number of students under instruction during the year has been , showing an increase of 40 since last year. This total includes 370 dents who attended the School of Art, and 31 students of a branch ht class at Attercliffe.
The fees received amounted to 398*l.* 5*s.*, showing an increase of , 11*s.* 9*d.* on the sum received in the previous year.
ttendance:—Day classes—73 students, who paid 1*l.* 10*s.* per session, ning classes—303 students, who paid 7*s.*, 12*s.* 6*d.*, 15*s.*, and 1*l.* 2*s.* 6*d.* session.
he school received 2 gold medals, 1 silver medal, 3 bronze medals, 7 Queen's prizes of books in the national competition; 37 third le prizes for works sent up for inspection; and 11 second grade es at the annual local examination.
even students obtained local free studentships. 299 students sent 31 works to the annual examination at South Kensington.
he local examination was attended by 163 students of the school, of m 84 were successful.

Appendix C. SCHOOLS OF ART.

An exhibition of the students' works took place in February, and was attended by 4,856 visitors.

The school has expended from its own funds 36*l.* 18*s.* 9*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 1,054*l.* 10*s.* 10*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 369*l.*, including a prize of 30*l.* to the head-master.

Many valuable local prizes are offered.

SHREWSBURY.—(Population in 1871—23,300.)

Established in 1855. Situate at Vaughan's Mansion, College Hill.

The committee of management consists of 13 members. The officers are:—Reginald Cholmondeley, J. P., President; the Rev. T. B. Lloyd, M.A., Vice-President and Chairman of Committee; James Tasker, Secretary; and Charles Cortissos, Head-Master (3 certificates).

The number of students under instruction during the year has been 121, showing an increase of 19 since last year.

The fees received amounted to 159*l.* 4*s.* 9*d.*, showing an increase of 53*l.* 5*s.* 3*d.* on the sum received in the previous year.

Attendance:—Day classes—37 students, who paid 1*l.* 1*s.* per quarter, and 5*s.* entrance fee. Evening classes—84 students, who paid 10*s.* and 5*s.* respectively per quarter, and in respect of the 10*s.* class an entrance fee of 5*s.*

The school received 4 third grade prizes for works sent up for inspection, and 3 second grade prizes at the annual local examination.

Seventy-one students sent 424 works to the annual examination at South Kensington.

The local examination was attended by 33 students of the school, of whom 18 were successful.

An exhibition of the students' works took place in December, and was attended by 450 visitors.

The school has expended from its own funds 10*s.*, on account of examples, &c. for Art instruction.

The total income of the school during the year was 256*l.* 13*s.* 9*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 51*l.* 15*s.* 2*d.*

Local prizes are awarded.

SOUTHAMPTON.—(Population in 1871—53,057.)

Established in 1855. Situate at Hartley Institution, High Street.

The committee of management consists of 13 members. The officers are:—W. Hickman, Chairman; R. Chipperfield, Secretary; and Robert Pratt, Head-Master (2 certificates).

The number of students under instruction during the year has been 186, showing an increase of 78 since last year. This total includes 144 students who attended the School of Art; and 42 students of branch classes at Southampton Grammar School.

The fees received amounted to 92*l.* 8*s.* 6*d.*, showing an increase of 23*l.* 8*s.* 10*d.* on the sum received in the previous year.

Attendance:—Day classes—22 students, who paid 10*s.* per month Evening classes—122 students, who paid 2*s.* per month, and 7*s.* 6*d.* per session.

The school received 2 third grade prizes for works sent up for inspection, and 7 second grade prizes at the annual local examination.

Eighty-eight students sent 519 works to the annual examination at South Kensington.

The local examination was attended by 63 students of the school, of whom 29 were successful.

An exhibition of the students' works took place in November, and was attended by 1,000 visitors.

The school has expended from its own funds 2*l.* 18*s.* 4*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 165*l.* 6*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 79*l.* 13*s.* 2*d.*

A silver medal and a prize of books is awarded annually.

SOUTHAMPTON.—(Population in 1871—53,747.)

Established in 1872. Situate at the Philharmonic Hall, above Bar Street.

The committee of management consists of 10 members. The officers are:—Colonel Lacy, Chairman; G. M. Passenger, Secretary; and John H. Tunmer, Head-Master (2 certificates).

The number of students under instruction during the year has been 167, showing a decrease of 20 since last year.

The fees received amounted to 147*l.* 3*s.*, showing a decrease of 4*l.* 11*s.* from the sum received in the previous year.

Attendance:—Day classes—97 students, who paid 10*s.* 6*d.* or 4*s.* per month. Evening classes—70 students, who paid 2*s.* per month.

The school received 8 third grade prizes for works sent up for inspection, and 4 second grade prizes at the annual local examination.

One student obtained a local free studentship: 123 students sent 865 works to the annual examination at South Kensington.

The local examination was attended by 62 students of the school, of whom 22 were successful.

An exhibition of the students' works took place in January, and was attended by about 1,000 visitors.

The school has expended from its own funds 1*l.* 11*s.*., on account of examples, &c. for Art instruction.

The total income of the school during the year was 240*l.* 6*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 98*l.* 8*s.* 8*d.*

STAFFORD.—(Population in 1871—15,946.)

Established in 1873. Situate at Earl Street.

The committee of management consists of 21 members. The officers are:—B. P. Wright, Chairman; A. G. Ed. Smith, Secretary; and William S. Duncan, Head-Master (3 certificates).

The number of students under instruction during the year has been 83, showing an increase of 1 since last year.

The fees received amounted to 66*l.* 11*s.* 3*d.*, showing a decrease of 1*l.* 12*s.* 3*d.* from the sum received in the previous year.

Attendance:—Day classes—29 students, who paid 10*s.* 6*d.* per quarter. Evening classes—44 students who paid 7*s.* 6*d.* and 5*s.* per quarter.

The school received 1 third grade prize for works sent up for inspection.

Forty-nine students sent 247 works to the annual examination at South Kensington.

Appendix C. Schools of Art.

The local examination was attended by 13 students of the school, of whom 3 were successful.

The total income of the school during the year was 133*l.* 17*s.* 2*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 21*l.* 5*s.* 6*d.*

Stirling.—(Population in 1871—14,276.)

Established in 1857. Situate at Spittal Square.

The committee of management consists of 12 members. The officers are:—Provost Christie, Chairman; John Kemp, Secretary; and Leonard Baker, Head-Master (1 certificate).

The number of students under instruction during the year has been 151, showing an increase of 5 since last year. This total includes 113 students who attended the School of Art.

The fees received amounted to 120*l.*, showing a decrease of 1*l.* 10*s.* from the sum received in the previous year.

Attendance:—Day classes—113 students, who paid 7*s.* 6*d.* per quarter. Evening classes—32 students, who paid 2*s.* 6*d.* and 6*s.* per quarter.

The school received 3 third grade prizes for works sent up for inspection, and 3 second grade prizes at the annual local examianation.

Ninety-five students sent 743 works to the annual examination at South Kensington.

The local examination was attended by 67 students of the school, of whom 12 were successful.

An exhibition of the students' works took place in April, and was attended by many visitors.

The total income of the school during the year was 170*l.* 15*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 40*l.* 6*s.* 7*d.*

Stoke-upon-Trent.—(Population in 1871—14,008.)

Established in 1847. Situate at Minton Memorial.

The committee of management consists of 28 members. The officers are:—Rev. Sir L. T. Stamer, Bart., Chairman; W. Keary and J. G. U. West, Joint Secretaries; and Henry Woolner, Head-Master (4 certificates).

The number of students under instruction during the year has been 134.

The fees received amounted to 100*l.* 10*s.* 3*d.*, showing an increase of 14*l.* 2*s.* 9*d.* on the sum received in the previous year.

Attendance:—Day classes—16 students, who paid 10*s.* per month. Evening classes—118 students, who paid 2*s.* per month, and 2*s.* entrance fee.

The school received 9 third grade prizes for works sent up for inspection; and 1 second grade prize at the annual local examination.

Four students obtained local free studentships. 99 students sent 601 works to the annual examination at South Kensington.

The local examination was attended by 37 students of the school, of whom 18 were successful.

An exhibition of the students' works took place in January, and was attended by about 500 visitors.

The total income of the school during the year was 354*l.* 15*s.* 7*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 136*l.* 8*s.* 10*d.*, including a prize of 10*l.* to the head-master.

STOURBRIDGE.—(Population in 1871—24,968.)

Established in 1852. Situate at Talbot Street.

The committee of management consists of 12 members. The officers are:—Rev. David Maginnis, Chairman; E. J. Collis, Secretary; and William P. Bowen, Head-Master (2 certificates).

The number of students under instruction during the year has been 143.

The fees received amounted to 114*l.* 7*s.* 3*d.*, showing an increase of 74*l.* 7*s.* 3*d.* on the sum received in the previous year.

Attendance:—Day classes—38 students, who paid 10*s.* 6*d.*, or for half-timers, 5*s.* 3*d.* per session or quarter. Evening classes—105 students, who paid 6*s.*, 5*s.*, and 3*s.* per session or quarter.

The school received 8 third grade prizes for works sent up for inspection, and 5 second grade prizes at the annual local examination.

Two students obtained local free studentships; and 66 students sent 531 works to the annual examination at South Kensington.

The local examination was attended by 54 students of the school, of whom 21 were successful.

An exhibition of the students' works took place in January, and was attended by 736 visitors.

The school has expended from its own funds 3*l.* 6*s.* 5*d.* on account of examples, &c. for Art instruction,

The total income of the school during the year was 237*l.* 9*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 87*l.* 7*s.* 1*d.*

STROUD.—(Population in 1871—9,963.)

Established in 1866. Situate at High Street.

The committee of management consists of 24 members. The officers are:—J. Watts Hallewell, Chairman; Sebastian Stewart Dickinson, Secretary; and William Broad, Head-Master (2 certificates).

The number of students under instruction during the year has been 86, showing a decrease of 10 since last year.

The fees received amounted to 79*l.* 2*s.* 6*d.*, showing a decrease of 14*l.* 6*s.* 6*d.* from the sum received in the previous year.

Attendance:—Day classes—62 students, who paid 15*s.*, 7*s.* 6*d.*, and 5*s.* per quarter, and 10*s.* per half-quarter. Evening classes—24 students, who paid 5*s.* per quarter, and 8*s.* per half year.

The school received 4 third grade prizes for works sent up for inspection.

Twenty-seven students sent 186 works to the annual examination at South Kensington.

The local examination was attended by 14 students of the school, of whom 9 were successful.

The total income of the school during the year was 102*l.* 13*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 28*l.* 4*s.* 10*d.*

SUNDERLAND.—(Population in 1871—98,000.)

Established in 1869. Situate at 21, Fawcett Street.

The committee of management consists of 22 members. The officers are:—Rev. W. R. Burnett, Chairman; Alexander Corder, Secretary; W. C. Way, Head-Master (4 certificates); and John Gamon, Assistant-Master (1 certificate).

Appendix C.
Schools of Art.

The number of students under instruction during the year has been 245, showing an increase of 35 since last year.

The fees received amounted to 234*l.* 11*s.* 6*d.*, showing an increase of 51*l.* 15*s.* 6*d.* on the sum received in the previous year.

Attendance:—Day classes—89 students, who paid 1*l.* 1*s.* and 12*s.* 6*d.* per quarter. Evening classes—156 students, who paid 2*s.* per month.

The school received 9 third grade prizes for works sent up for inspection, and 10 second grade prizes at the annual local examination.

One student obtained a certificate of the third grade; and 212 students sent 2,153 works to the annual examination at South Kensington.

The local examination was attended by 81 students of the school, of whom 45 were successful.

An exhibition of the students' works took place in November, and was attended by about 800 visitors.

The school has expended from its own funds 2*l.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 409*l.* 12*s.* 6*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 174*l.* 4*s.* 11*d.*, including a prize of 10*l.* to the head-master.

The committee offer prizes of money or books.

Swansea.—(Population in 1871—67,374.)

Established in 1853. Situate at Post Office Chambers.

The committee of management consists of 21 members. The officers are:—James Livingstone Chairman; W. H. Jones, Secretary; and F. F. Hasford, Head-Master (2 certificates).

The number of students under instruction during the year has been 160, showing an increase of 9 since last year.

The fees received amounted to 123*l.* 18*s.* 3*d.*, showing an increase of 7*l.* 18*s.* 3*d.* on the sum received in the previous year.

Attendance:—Day classes—88 students, who paid 2*s.*, 2*s.* 6*d.*, and 8*s.* per month, and 5*s.* entrance fee. Evening classes—72 students, who paid 2*s.* and 4*s.* per month, and 2*s.* and 5*s.* entrance fee.

The school received 6 third grade prizes for works sent up for inspection, and 7 second grade prizes at the annual local examination.

Seventy-two students sent 803 works to the annual examination at South Kensington.

The local examination was attended by 55 students of the school, of whom 31 were successful.

The total income of the school during the year was 210*l.* 1*s.* 3*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 70*l.* 6*s.* 9*d.*

Taunton.—(Population in 1871—16,000.)

Established in 1856. Situate at Bath Place.

The committee of management consists of 13 members. The officers are:—Arthur Malet, Chairman; J. H. Biddulph Pinchard, Secretary; and John Rowe, Head-Master (2 certificates).

The number of students under instruction during the year has been 219, showing an increase of 10 since last year. This total includes 94 students who attended the School of Art, and 125 pupils of private schools.

The fees received amounted to 374*l.* 13*s.*, showing an increase of 3*s.* on the sum received in the previous year.

Attendance:—Day classes—51 students, who paid 1*l.* 15*s.* per term. Evening classes—43 students, who paid 7*s.* and 14*s.* per term.

The school received 7 third grade prizes for works sent up for inspection, and 5 second grade prizes at the annual local examination.

Eighty-six students sent 405 works to the annual examination at South Kensington.

The local examination was attended by 30 students of the school, of whom 16 were successful.

The total income of the school during the year was 433*l.* 1*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 47*l.* 19*s.* 11*d.*

TAVISTOCK.—(Population in 1871—7,720.)

Established in 1854. Situate at West Street.

The committee of management consists of 12 members. The officers are:—William Honey, Chairman; T. W. Greenfield, Secretary; and Henry Rafter, Head-Master (2 certificates).

The number of students under instruction during the year has been 113, showing an increase of 9 since last year.

The fees received amounted to 112*l.* 4*s.*, showing a decrease of 7*l.* 16*s.* from the sum received in the previous year.

Attendance:—Day classes—64 students who paid 4*l.* 4*s.* and 2*l.* 2*s.* per year, and 2*s.* 6*d.* entrance fee. Evening classes—49 students who paid 1*s.* and 2*s.* per month.

The school received 4 third grade prizes for works sent up for inspection; and 1 second grade prize at the annual local examination.

One student obtained a local free studentship; and 59 students sent 167 works to the annual examination at South Kensington.

The local examination was attended by 33 students of the school, of whom 7 were successful.

The total income of the school during the year was 144*l.* 1*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 32*l.* 6*s.* 1*d.*

Local prizes are awarded.

TORQUAY.—(Population in 1871—21,608.)

Established in 1866. Situate at Braddon's Hill.

The committee of management consists of 18 members. The officers are:—E. Vivian, M.A., Chairman; D. W. R. Buchanan, Secretary; and T. Holmes, Head-Master (3 certificates).

The number of students under instruction during the year has been 160, showing a decrease of 12 since last year.

The fees received amounted to 181*l.* 5*s.*, showing a decrease of 5*l.* 7*s.* from the sum received in the previous year.

Attendance:—Day classes—101 students, who paid 15*s.* and 7*s.* 6*d.* per month, and 6*s.* and 3*s.* entrance fee. Evening classes—59 students, who paid 2*s.* per month, and 1*s.* entrance fee.

The school received 1 Queen's prize of books in the national competition; 4 third grade prizes for works sent up for inspection; and 4 second grade prizes at the annual local examination.

Thirty students sent 100 works to the annual examination at South Kensington.

The local examination was attended by 30 students of the school, of whom 13 were successful.

An exhibition of the students' works took place in the school, and was attended by 200 visitors.

Appendix C. SCHOOLS OF ART.

The total income of the school during the year was 316*l.* 8*s.* 10*d.*
The total amount of aid afforded to the school by the Department during 1876 has been 54*l.* 16*s.* 3*d.*
Local prizes are awarded.

TROWBRIDGE.—(Population in 1871—11,487.)

Established in 1864. Situate at Market House.

The committee of management consists of 8 members. The officers are:—Thomas Clark, Chairman; George C. Tayler, M.D., Secretary; and George Ryles, Head-Master (2 certificates).
The number of students under instruction during the year has been 56, showing a decrease of 10 since last year.
The fees received amounted to 72*l.* 3*s.*, showing a decrease of 4*l.* 6*s.* 6*d.* from the sum received in the previous year.
Attendance:—Day classes—25 students, who paid 1*l.* 10*s.* per session, and 2*s.* 6*d.* entrance fee. Evening classes—31 students, who paid 2*s.* per month, and 1*s.* 6*d.* entrance fee.
The school received 5 third grade prizes for works sent up for inspection; and 4 second grade prizes at the annual local examination.
One student obtained a local free studentship, and 54 students sent 397 works to the annual examination at South Kensington.
The local examination was attended by 23 students of the school, of whom 13 were successful.
An exhibition of the students' works took place in December, and was attended by 850 visitors.
The total income of the school during the year was 146*l.* 16*s.*
The total amount of aid afforded to the school by the Department during 1876 has been 69*l.* 12*s.* 1*d.*, including a prize of 10*l.* to the head-master.

TRURO.—(Population in 1871—12,000.)

Established in 1853. Situate at High Cross.

The committee of management consists of 11 members. The officers are:—C. Barham, M. D., Chairman; R. Carter, Secretary; and H. M. Geoffroi, Head-Master (1 certificate).
The number of students under instruction during the year has been 115, showing an increase of 50 since last year. This total includes 45 students who attended the school of Art, and 70 pupils of private schools and Training College.
The fees received amounted to 126*l.* 7*s.*, showing increase of 25*l.* 18*s.* on the sum received in the previous year.
Attendance:—Day classes—19 students, who paid 1*l.* 1*s.* per quarter. Evening classes—26 students, who paid 10*s.* 6*d.* and 3*s.* 6*d.* per quarter.
The school received 1 third grade prize for works sent up for inspection; and 2 second grade prizes at the annual local examination.
Thirty-two students sent 495 works to the annual examination at South Kensington.
The local examination was attended by 18 students of the school, of whom 8 were successful.
The school has expended from its own funds 1*l.* 10*s.* on account of examples, &c. for Art instruction.
The total income of the school during the year was 173*l.* 5*s.*
The total amount of aid afforded to the school by the Department during 1876 has been 31*l.* 3*s.* 9*d.*

WAKEFIELD.—(Population in 1871—28,079.)

Established in 1868. Situate at Bell Street.

The committee of management consists of 13 members. The officers are :—Robert Bownas Mackie, J.P., Chairman ; Samuel Bruce, LL.B., J.P., Secretary ; and Joseph Bunker, Head-Master (3 certificates).

The number of students under instruction during the year has been 132, showing a decrease of 26 since last year.

The fees received amounted to 127*l.* 8*s.*, showing a decrease of 38*l.* 5*s.* 3*d.* from the sum received in the previous year.

Attendance :—Day classes—35 students, who paid 1*l.* 1*s.* and 15*s.* per quarter. Evening classes—97 students, who paid 10*s.* 6*d.* and 5*s.* per quarter.

The school received 7 third grade prizes for works sent up for inspection, and 3 second grade prizes at the annual local examination.

Sixty-five students sent 252 works to the annual examination at South Kensington.

The local examination was attended by 28 students of the school, of whom 9 were successful.

The total income of the school during the year was 261*l.* 17*s.* 11*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 62*l.* 14*s.* 10*d.*

Local prizes to the amount of 23*l.* 2*s.* were awarded.

WALSALL.—(Population in 1871—45,000.)

Established in 1871. Situate at Station Street.

The committee of management consists of 23 members. The officers are :—A. A. Cole, Chairman ; Wm. H. Brocksop, Secretary ; and Charles Gregory, Head-Master (2 certificates).

The number of students under instruction during the year has been 88, showing an increase of 25 since last year.

The fees received amounted to 30*l.* 6*s.*, showing an increase of 9*l.* 14*s.* on the sum received in the previous year.

Attendance :—Day classes—6 students, who paid 1*l.* 1*s.* per quarter. Evening classes—55 students, who paid 5*s.* per quarter.

The school received 4 third grade prizes for works sent up for inspection, and 2 second grade prizes at the annual local examination.

Forty-six students sent 200 works to the annual examination at South Kensington.

The local examination was attended by 19 students of the school, of whom 10 were successful.

An exhibition of the students' works took place in October, and was attended by 250 visitors.

The total income of the school during the year was 98*l.*

The school has expended from its own funds 5*l.* on account of examples, &c. for Art instruction.

The total amount of aid afforded to the school by the Department during 1876 has been 32*l.* 1*s.*

WALSALL.—(Population in 1871—45,000.)

Established in 1874. Situate at Athenæum.

The committee of management consists of 19 members. The officers are :— A. J. Harrison, Chairman ; S. Welsh, Secretary ; and J. A. Mulligan, Head-Master (2 certificates).

The number of students under instruction during the year has been 167, showing an increase of 84 since last year. This includes 97 students who attended the School of Art, and 70 students of a branch class.

The fees received amounted to 172*l.* 6*s.* 11*d.*, showing an increase of 58*l.* 7*s.* 5*d.* on the sum received in the previous year.

Appendix C. — Schools of Art.

Attendance:—Day classes—25 students, who paid 21*s.* and 18*s.* 6*d.* per quarter, entrance fee 2*s.* 6*d.* Evening classes—72 students, who paid 6*s.*. 12*s.* 6*d.*, or 21*s.* per quarter, and 1*s.* 6*d.* entrance fee.

The school received 1 Queen's Prize of Books &c., in the national competition, 7 third grade prizes for works sent up for inspection, and 2 second grade prizes at the annual local examination.

Sixty-six students sent 432 works to the annual examination at South Kensington.

The local examination was attended by 27 students of the school, of whom 11 were successful.

An exhibition of the students' works took place in Februarv, and was attended by about 150 visitors.

The total income of the school during the year was 276*l.* 1*s.* 5*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 63*l.* 5*s.*

WARMINSTER.—(Population in 1871—6,500.)

Established in 1861. Situate at the Athenæum, Market Place.

The committee of management consists of 12 members. The officers are:—Rev. Sir J. E. Philipps, Bart., Chairman; Joseph L. Hinton, Secretary; and George Ryles, Head-Master (2 certificates).

The number of students under instruction during the year has been 26, showing a decrease of 11 since last year.

The fees received amounted to 43*l.* 8*s.* 6*d.*, showing a decrease of 3*l.* 3*s.* 6*d.* from the sum received in the previous year.

Attendance:—Day classes — 18 students who paid 1*l.* 10*s.* per session. and 2*s.* 6*d.* entrance fee. Evening classes—8 students, who paid 2*s.* and 1*s.* per month, and 1*s.* 6*d.* entrance fee.

The school received 2 Queen's prizes of books in the national competition; 2 third grade prizes for works sent up for inspection; and 2 second grade prizes at the annual local examination.

Twenty-six students sent 315 works to the annual examination at South Kensington.

The local examination was attended by 13 students of the school, of whom 10 were successful.

The total income of the school during the year was 87*l.* 3*s.* 8*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 42*l.* 18*s.* 9*d.*, including a prize of 20*l.* to the head-master.

WARRINGTON.—(Population in 1871—33,053.)

Established in 1853. Situate at Museum Building, Bold Street.

The committee of management consists of 15 members. The officers are:—John Rylands, Chairman; Edward Milner, Secretary; and J. C. Thompson, Head-Master (2 certificates).

The number of students under instruction during the year has been 418, showing an increase of 19 since last year. This total includes 183 students who attended the School of Art.

The fees received amounted to 254*l.* 18*s.* 6*d.*, showing an increase of 28*l.* 8*s.* on the sum received in the previous year.

Attendance:—Day classes—120 students, who paid 1*l.* 1*s.* and 12*s.* 6*d.* per quarter, and 1*s.*, 2*s.*, and 3*s.* per month. Evening classes—63 students, who paid 1*s.*, 2*s.*, and 3*s.* per month.

The school received 1 Queen's prize of books in the national competition; 13 third grade prizes for works sent up for inspection, and 4 second grade prizes at the annual local examination.

One hundred and nineteen students sent 986 works to the annual examination at South Kensington.

The local examination was attended by 56 students of the school, of whom 24 were successful.

An exhibition of the students' works took place in December, and was attended by 2,300 visitors.

The school has expended from its own funds 7*l.* 16*s.* 2*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 374*l.* 15*s.* 9*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 116*l.* 4*s.* 8*d.*, including a prize of 10*l.* to the head-master.

There is a local prize fund.

WATFORD.—(Population in 1871—12,000.)

Established in 1874. Situate at Public Library.

The committee of management consists of 12 members. The officers are:—Dr. Wilson Iles, Chairman; Rev. N. Price, Secretary; and R. C. Puckett, Ph.D., Head-Master (6 certificates).

The number of students under instruction during the year has been 116, showing an increase of 6 since last year.

The fees received amounted to 168*l.* 10*s.*

Attendance:—Day classes—63 students, who paid 1*l.* 8*s.* per session. Evening classes—53 students, who paid 4*s.* per session.

The school received 4 third grade prizes for works sent up for inspection, and 2 second grade prizes at the annual local examination.

Sixty-six students sent 797 works to the annual examination at South Kensington.

The local examination was attended by 48 students of the school, of whom 17 were successful.

An exhibition of the students' works took place in the Art rooms, and was attended by about 1,000 visitors.

The school has expended from its own funds 41*l.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 202*l.* 17*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 79*l.* 0*s.* 2*d.*

WINCHESTER.—(Population in 1871— 17,003.)

Established in 1870. Situate at No. 4, The Close.

The committee of management consists of 23 members. The officers are:—Rev. Dr. Ridding, Chairman; Rev. H. E. Moberly, Secretary; and J. H. Tunmer, Head-Master (2 certificates).

The number of students under instruction during the year has been 125, showing an increase of 2 since last year.

The fees received amounted to 149*l.* 7*s.* 9*d.*, showing a decrease of 16*l.* 13*s.* 1*d.* from the sum received in the previous year.

Attendance:—Day classes—72 students, who paid 4*l.* and 2*l.* 10*s.* per annum. Evening classes—53 students, who paid 2*l.* and 1*l.* per annum.

The school received 4 third grade prizes for works sent up for inspection; and 7 second grade prizes at the annual local examination.

One student obtained a local free studentship; 101 students sent 1,001 works to the annual examination at South Kensington.

The local examination was attended by 36 students of the school, of whom 17 were successful.

An exhibition of the students' works took place in November, and was attended by about 500 visitors.

The school has expended from its own funds 19*s.* 10*d.* on account of examples, &c. for Art instruction.

Appendix C. — Schools of Art.

The total income of the school during the year was 614*l.* 18*s.* 3*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 437*l.* 0*s.* 6*d.*

Wolverhampton.—(Population in 1871—68,299.)

Established in 1853. Situate at Darlington Street.

The committee of management consists of 8 members. The officers are:—Major Loveridge, Chairman; Vincent Jackson, Hon. Secretary; and Archibald Gunn, Head-Master (3 certificates).

The number of students under instruction during the year has been 207, showing a decrease of 20 since last year. This total includes 167 students who attended the School of Art, and 40 pupils of private schools.

The fees received amounted to 245*l.* 13*s.*, showing a decrease of 5*l.* 8*s.* 9*d.* from the sum received in the previous year.

Attendance:—Day classes—48 students, who paid 7*s.* and 3*s.* 4*d.* per quarter. Evening classes—119 students, who paid 2*s.* 6*d.* and 1*s.* 8*d.* per quarter.

The school received 7 third grade prizes for works sent up for inspection, and 11 second grade prizes at the annual local examination.

One hundred and four students sent 425 works to the annual examination at South Kensington.

The local examination was attended by 59 students of the school, of whom 37 were successful.

The school has expended from its own funds 1*l.* 10*s.* 10*d.* on account of examples, &c. for Art instruction.

The total income of the school during the year was 405*l.* 7*s.*

The total amount of aid afforded to the school by the Department during 1876 has been 86*l.* 0*s.* 5*d.*

Worcester.—(Population in 1871—40,000.)

Established in 1851. Situate at Pierpoint Street.

The committee of management consists of 15 members. The officers are:—R. W. Binns, Chairman; Harry Day, Secretary; and Albert Hodder, Head-Master (2 certificates).

The number of students under instruction during the year has been 160, showing an increase of 2 since last year.

The fees received amounted to 197*l.*, showing an increase of 49*l.* on the sum received in the previous year.

Attendance:—Day classes—44 students, who paid 1*l.* 1*s.*, 10*s* 6*d.*, and 15*s.* per session, and 5*s.* and 3*s.* entrance fee. Evening classes—116 students, who paid 7*s.* 6*d.*, 5*s.*, and 3*s.* per session, and 2*s.* entrance fee.

The school received 2 bronze medals, and 2 Queen's prizes of books in the national competition; 20 third grade prizes for works sent up for inspection; and 16 second grade prizes at the annual local examination.

One student obtained a national art scholarship, 4 students obtained local free studentships, and 114 students sent 584 works to the annual examination at South Kensington.

The local examination was attended by 78 students of the school, of whom 52 were successful.

The total income of the school during the year was 1,054*l.* 2*s.* 5*d.*

The total amount of aid afforded to the school by the Department during 1876 has been 704*l.* 1*s.* 3*d.*, including a prize of 20*l.* to the head-master.

Local prizes are awarded.

GREAT YARMOUTH.—(Population in 1871—40,526.)

Established in 1857. Situate at South Quay.

The committee of management consists of 20 members. The officers re:—Charles Woolverton, Chairman; Frank Burton, Secretary; and ames F. Ryan, Head-Master (2 certificates).

The number of students under instruction during the year has been 58, showing an increase of 22 since last year. This total includes 134 tudents who attended the School of Art, 114 students of the branch lass at the Grammar School, and 210 pupils of private schools.

The fees received amounted to 187*l.* 17*s.* 9*d.*, showing an increase of *l.* 5*s.* 9*d.* on the sum received in the previous year.

Attendance:—Day classes—40 students, who paid 10*s.* and 1*l.* 1*s.* er session, and 1*s.* 6*d.* and 5*s.* entrance fee. Evening classes—94 tudents, who paid 8*s.* 6*d.* and 1*l.* 1*s.* per session, and 1*s.* and 5*s.* ntrance fee.

The school received 2 bronze medals, and 4 Queen's prizes of books n the national competition; 14 third grade prizes for works sent up for nspection, and 9 second grade prizes at the annual local examination.

Two students obtained local free studentships. 95 students sent 293 works to the annual examination at South Kensington.

The local examination was attended by 101 students of the school, f whom 46 were successful.

An exhibition of the students' works took place in November 1875, nd was attended by numerous visitors.

The school has expended from its own funds 2*l.* 12*s.* on account of xamples, &c. for Art instruction.

The total income of the school during the year was 418*l.* 15*s.*

The total amount of aid afforded to the school by the Department luring 1876 has been 167*l.* 7*s.* 11*d.*, including a prize of 10*l.* to the ead-master.

YORK.—(Population in 1871—45,000.)

Established in 1842. Situate at Minster Yard.

The committee of management consists of 25 members. The officers re:—Rev. Isaac Spencer, M.A., Chairman; Wm. Monkhouse, Secretary; and John Spencer Dominy, Head-Master (4 certificates).

The number of students under instruction during the year has been 62, showing a decrease of 19 since last year.

The fees received amounted to 159*l.* 12*s.* 3*d.*, showing a decrease of 8*l.* 19*s.* from the sum received in the previous year.

Attendance:—Day classes—40 students, who paid 1*l.* 11*s.* 6*d.* and *l.* 1*s.* per session. Evening classes—122 students, who paid 1*l.* 1*s.*, 0*s.* 6*d.*, and 7*s.* 6*d.* per session.

The school received 7 third grade prizes for works sent up for inspec- ion, and 7 second grade prizes at the annual local examination

One hundred and twenty-seven students sent 407 works to the annual xamination at South Kensington.

The local examination was attended by 45 students of the school, f whom 36 were successful.

An exhibition of the students' works took place in November, 1875, nd was attended by about 150 visitors.

The school has expended from its own funds 3*l.* 10*s.* 6*d.*, on account f examples, &c. for Art instruction.

The total income of the school during the year was 323*l.* 4*s.* 7*d.*

The total amount of aid afforded to the school by the Department luring 1876 has been 87*l.* 5*s.* 10*d.*

Appendix C. TABLE OF RESULTS.

9. RESULTS of EXAMINATIONS of SCHOOLS OF ART throughout t United Kingdom, in connexion with the SCIENCE AND A DEPARTMENT of the COMMITTEE OF COUNCIL ON EDUCATI 1876. (Table F.)

School.	Date of Establishment.	No. of Students taught in 1876.	2nd Grade Examination.			3rd Grade Examination.				National Competition.		
			No. of Students examined.	No. of Students successful.	No. of Students who obtained Prizes.	No. of Students who sent up Works.	No. of Works sent up.	No. of Artisans on whom Payments were made.	No. of Students who obtained Prizes.	Gold Medals.	Silver Medals.	Bronze Medals.
Aberdeen	1853	381	124	47	12	301	1,705	274	9	—	—	—
Andover	1854	36	25	14	2	35	422	80	2	—	—	—
Barnsley, & branch at Tankersley.	1874	127	60	38	6	105	719	83	2	—	—	1
Barrow-in-Furness	1874	127	32	21	8	82	716	73	8	—	—	—
Bath	1854	307	120	80	17	150	1,223	126	9	—	—	—
Belfast	1870	379	98	64	14	206	1,523	174	23	—	1	—
Berwick-on-Tweed	1873	73	33	15	3	63	799	61	10	—	—	—
Bideford	1875	110	27	13	2	53	484	49	2	—	—	—
Birkenhead	1855	266	135	93	24	231	2,030	185	20	—	—	—
Birmingham	1842	1,134	210	131	32	660	5,172	602	54	—	1	—
Bolton	1876	150	*New School.*									
Boston	1860	108	30	20	5	50	250	40	4	—	—	1
Bradford, Ch. Inst.	1874	151	69	29	8	108	751	101	10	—	1	—
„ Gram. Sch.	1874	250	105	59	9	57	515	38	6	—	—	1
„ Mech. Inst.	1871	224	87	32	11	171	937	146	12	—	—	—
Bridport	1865	141	67	26	4	117	639	72	12	—	—	—
Brighton	1859	242	100	69	21	256*	1,685	158	23	—	—	—
Bristol	1853	330	145	89	35	126	720	105	16	—	—	—
Bromsgrove	1860	118	42	13	1	53	754	53	1	—	—	—
Burslem	1869	180	44	17	2	110	934	105	13	—	—	1
Cambridge	1858	140	39	30	16	84	480	46	11	—	—	—
Cardiff	1868	162	39	19	2	80	754	76	4	—	—	—
Carlisle	1854	177	53	23	4	94	597	85	6	—	—	—
Carnarvon	1853	30	10	4	1	5	39	4	—	—	—	—
Cheltenham	1853	162	45	12	6	39	185	33	3	—	—	—
Chester	1853	103	65	26	6	67	337	62	6	—	—	—
Cirencester	1860	127	30	6	3	68	302	45	8	—	—	1
Clonmel	1854	51	21	12	1	18	48	7	3	—	—	—
Coalbrookdale	1856	76	30	9	—	70	763	63	11	—	—	—
Coleford	1872	51	15	3	—	51	152	13	1	—	—	—
Cork	1854	217	52	26	5	157	559	129	17	—	1	—
Coventry	1844	186	43	18	10	107	597	98	18	—	—	2
Croydon	1868	151	54	21	3	87	314	39	14	—	—	—
Darlington	1857	167	62	16	4	88	630	73	4	—	—	—
Derby	1870	283	135	56	12	249	2,388	176	16	—	1	—
Devizes	1864	56	27	15	2	63	713	30	6	—	—	—
Devonport	1875	160	94	45	10	125	675	121	10	—	—	—
Dollar	1875	108	60	7	2	7	82	7	—	—	—	—
Dorchester	1867	81	41	10	1	63	398	26	6	—	—	—
Dover	1870	147	68	34	8	85	1,333	77	4	—	—	—
Dublin, Queen's Inst.	1869	99	34	9	3	49	295	39	5	—	—	—
„ Royal Soc.	1849	524	189	83	20	200	486	108	30	1	2	3
Dudley	1853	150	49	19	2	117	1,006	82	10	—	—	—
Dumfries	1874	56	16	12	2	26	99	24	3	—	—	—
Dundee	1856	431	116	55	18	168	529	164	15	—	—	—
Durham	1853	171	39	20	5	46	398	33	4	—	—	—

* Including works of students in School of Art (Sc. Class).

Results of Examinations—*continued.*

School.	Date of Establishment.	No. of Students taught in 1876.	2nd Grade Examination.			3rd Grade Examination.				National Competition.			
			No. of Students examined.	No. of Students successful.	No. of Students who obtained Prizes.	No. of Students who sent up Works.	No. of Works sent up.	No. of Artisans on whom Payments were made.	No. of Students who obtained Prizes.	Gold Medals.	Silver Medals.	Bronze Medals.	Queen's Prizes.
inburgh (Male)	1858	459	137	84	31	280	1,787	264	34	—	3	7	2
(Female)	1858	257	93	68	16	220	1,006	116	18	—	—	—	3
gin . . .	1876	72	*New School.*										
eter . . .	1854	290	119	53	9	223	1,277	190	9	—	1	—	—
rnham and Alton.	1872	101	35	8	—	24	140	10	4	—	—	—	—
nne . . .	1865	55	10	7	1	37	130	29	2	—	—	—	—
sgow . .	1845	1,131	122	67	16	707	3,258	544	23	—	—	—	—
ucester . .	1859	217	48	26	6	109	636	71	14	—	—	1	4
lifax . .	1859	120	55	32	10	104	885	101	8	—	—	1	1
nley. . .	1847	189	96	60	9	164	1,575	163	21	—	—	1	—
rtlepool (West)	1874	87	32	17	5	68	601	49	3	—	—	—	—
stings and St. eonards.	1875	169	50	31	6	131	1,045	79	3	—	—	—	—
ddersfield .	1872	168	75	42	9	62	317	55	5	—	—	—	—
ll . . .	1861	205	52	22	4	84	356	68	8	—	—	—	—
rerness . .	1865	76	76	15	1	23	82	23	4	—	—	—	—
wich . . .	1858	237	80	25	2	175	922	134	6	—	—	1	—
ghley . .	1870	170	133	69	10	133	900	125	13	—	—	—	—
dal . . .	1870	89	32	13	4	89	713	68	3	—	—	—	—
derminster .	1862	175	69	38	10	146	1,016	131	25	—	—	1	2
marnock .	1867	132	53	26	9	95	979	71	12	—	—	—	—
caster . .	1856	215	71	24	4	208	944	126	12	—	—	—	—
mington . .	1870	203	50	31	5	94	499	86	5	—	—	—	—
ds . . .	1847	602	190	89	15	399	2,158	365	21	—	—	2	1
cester . .	1870	258	65	41	7	151	1,016	137	13	—	—	—	1
ves . . .	1863	76	22	13	1	57	587	33	7	—	—	—	2
derick . .	1852	129	30	13	3	79	411	69	5	—	—	—	1
coln . .	1863	292	158	71	16	247	2,630	192	23	1	2	4	4
erpool, N. Dist. haw Street, and ranch at St. Augustine's.	1855	595	147	10	2	116	675	104	3	—	—	—	—
erpool, S. Dist. fount Street.	1855	314	144	62	15	287	1,348	178	12	—	—	1	1
ndonderry .	1875	73	35	15	3	59	279	14	3	—	—	—	—
ccles field . .	1851	153	53	25	7	70	334	60	11	—	—	1	—
chester, Royal stitution.	1842	429	71	50	22	423	2,233	352	22	—	2	1	2
chester, Grammar School.	1869	838	492	305	72	396	1,574	355	18	—	—	1	—
tropolitan :—													
loomsbury .	1842	238	74	59	15	144	2,084	133	25	—	2	2	2
slington . .	1873	103	36	17	6	87	575	78	6	—	—	—	—
ambeth . .	1854	412	132	89	30	235	3,332	228	27	3	4	3	4
orth London .	1868	276	142	68	19	186	2,480	154	14	—	—	—	—
t. Martin's .	1854	223	51	34	8	151	1,074	128	12	—	1	2	—
t. Thomas' Charterhouse.	1853	202	127	58	8	150	1,338	133	12	—	1	—	—
ity and Spitalfields.	1842	205	66	40	11	162	1,027	140	12	—	—	—	1
outh Kensington	1854	843	144	87	28	215	460	—	51	—	3	9	9
trafford . .	1872	120	62	34	8	46	661	44	5	—	—	—	—
Vest London .	1862	509	140	106	22	295	1,657	285	24	—	3	2	2
Vestminster, St. Mary's School.	1863	62	24	13	2	48	436	47	8	2	1	4	3

Appendix C.

TABLE OF RESULTS.

Results of Examinations—*continued.*

School.	Date of Establishment.	No. of Students taught in 1876.	2nd Grade Examination.			3rd Grade Examination.				National Competition.			
			No. of Students examined.	No. of Students successful.	No. of Students who obtained Prizes.	No. of Students who sent up Works.	No. of Works sent up.	No. of Artisans on whom Payments were made.	No. of Students who obtained Prizes.	Gold Medals.	Silver Medals.	Bronze Medals.	Queen's Prizes.
Metropolitan—cont.													
Westminster, Architectural Museum.	1876	105	22	11	5	20	36	18	3	—	—	—	—
Middlesbro'	1873	96	52	24	4	89	342	75	6	—	—	—	—
Monmouth	1872	67	17	7	1	58	130	27	1	—	—	—	—
Newcastle-under-Lyme.	1853	118	51	13	1	72	339	64	6	—	—	1	—
Newcastle-upon-Tyne.	1844	404	95	56	6	287	2,436	263	22	—	—	—	1
Newport (Mon.)	1875	53	40	19	7	31	597	31	2	—	—	—	—
Northampton	1871	200	85	40	4	137	1,101	117	10	—	—	—	—
Norwich	1846	179	64	31	5	111	1,190	87	6	—	—	—	—
Nottingham	1843	522	193	109	34	415	4,988	373	45	1	2	7	5
Oxford	1865	175	51	27	5	111	1,034	111	5	—	—	—	—
Paisley	1846	120	94	30	6	109	802	106	8	—	—	—	—
Penzance	1853	121	46	26	8	87	1,203	78	1	—	—	—	—
Perth	1863	171	48	33	12	88	346	86	6	—	—	—	—
Plymouth	1876	90	*New School.*										
Portsmouth and Gosport.	1869	224*	120	50	12	130	943	102	15	—	1	—	2
Preston	1860	137	48	15	2	89	817	65	2	—	—	—	—
Reading	1860	139	65	28	8	88	384	83	4	—	—	—	—
Redditch	1872	70	21	10	2	38	686	38	2	—	—	—	—
Rotherham, and Branch at Kilnhurst.	1874	92	47	26	8	83	700	73	10	—	—	—	—
Ryde	1871	168	71	21	6	67	461	54	3	—	—	—	1
St. Alban's	1875	64	34	13	4	30	416	22	3	—	—	—	—
Salisbury	1865	103	75	43	13	97	1,577	90	14	—	—	—	3
Saltaire	1871	67	45	16	2	67	590	60	6	—	—	—	—
Selby	1872	60	14	6	1	43	312	37	7	—	—	—	—
Sheffield and Branch at Attercliffe.	1843	401	163	84	11	299	2,331	249	37	2	1	3	—
Shrewsbury	1855	121	33	18	3	71	424	52	4	—	—	—	—
Southampton, Hartley Inst.	1855	144	63	29	7	88	519	82	2	—	—	—	—
Southampton, Philharmonic Hall.	1872	167	62	22	4	123	865	85	8	—	—	—	—
Stafford	1874	73	13	3	—	49	247	25	1	—	—	—	—
Stirling	1857	113	67	12	3	91	743	77	3	—	—	—	—
Stoke-on-Trent	1847	134	37	18	1	99	601	97	9	—	—	—	—
Stourbridge	1852	143	54	21	5	66	531	64	8	—	—	—	—
Stroud	1860	86	14	9	—	27	186	21	4	—	—	—	—
Sunderland	1869	245	81	45	10	212	2,153	185	9	—	—	—	—
Swansea	1853	160	55	31	7	72	803	70	6	—	—	—	—
Taunton	1856	94	30	16	5	86	405	39	7	—	—	—	—
Tavistock	1854	113	33	7	1	59	107	31	4	—	—	—	—
Torquay	1866	160	30	13	4	30	100	30	4	—	—	—	1
Trowbridge	1864	56	23	13	4	54	397	36	5	—	—	—	—
Truro	1853	45	18	8	2	32	495	26	1	—	—	—	—
Wakefield	1868	132	28	9	3	65	252	55	7	—	—	—	—

* This No. does not include the students at the Branch School at Gosport, in respect of which no return has been received.

Results of Examinations—*continued.*

School.	Date of Establishment.	No. of Students taught in 1876.	2nd Grade Examination.			3rd Grade Examination.				National Competition.			
			No. of Students examined.	No. of Students successful.	No. of Students who obtained Prizes.	No. of Students who sent up works.	No. of Works sent up.	No. of Artisans on whom Payments were made.	No. of Students who obtained Prizes.	Gold Medals.	Silver Medals.	Bronze Medals.	Queen's Prizes.
alsall, Station St.	1871	88	19	10	2	46	200	42	4	—	—	—	—
„ Athenæum	1874	97	27	11	2	66	432	63	2	—	—	—	1
arminster . .	1861	26	10	10	2	26	315	11	2	—	—	—	2
arrington . .	1853	183	56	24	4	119	986	89	13	—	—	—	1
atford . .	1874	116	48	17	2	66	797	33	4	—	—	—	—
inchester . .	1870	125	36	17	7	100	1,001	50	4	—	—	—	—
olverhampton .	1854	167	59	37	11	104	425	88	7	—	—	—	—
orcester . .	1851	160	78	52	16	114	584	82	20	—	—	2	2
rmouth (Great)	1857	248	101	46	9	95	1,293	94	14	—	—	2	4
nd Branch at [illegible] Sch.													
rk . . .	1842	162	45	36	7	127	407	91	7	—	—	—	—
als for 1876, 41 Schools .	—	27,973	9,553*	4,789*	1137*	17069	122553	13,789	1400	10	34	69	99
als for 1875, 41 Schools .	—	26,538	10,202	4,530	1123	14894	101366	12,072	1755	10	35	74	79
als for 1874, 42 Schools .	—	24,138	10,265	5,190	1480	13306	92,058	10,328	1213	9	28	63	100
als for 1873, 44 Schools .	—	23,368	9,904	4,630	1448	13132	90,589	9,823	1159	10	34	73	96
als for 1872, 42 Schools .	—	22,854	10,451	4,147	1330	11184	73,542	8,078	877	10	30	60	103
als for 1871, 37 Schools .	—	21,155	9,785	3,694	1153	10846	65,425	8,050	804	9	25	66	100
als for 1870, 37 Schools .	—	20,290	9,195	5,326	1683	9,452	56,857	7,212	911	10	22	58	87
als for 1869, 37 Schools .	—	19,864	7,841	4,360	1079	7,686	50,060	6,197	711	10	20	51	101
als for 1868, 33 Schools .	—	18,474	6,478	3,961	1197	6,824	51,232	3,098	486	10	20	50	47
als for 1867, Schools .	—	17,341	5,892	3,074	884	5,580	35,002	2,212	516	10	20	51	33
als for 1866, Schools .	—	18,139	5,482	2,508	890	3,426	17,508	2,023	767	10	20	50	33

In addition to these numbers 4,489 persons, not being students in Schools of Art, rt Classes, were examined in 2nd grade, of whom 1,798 were successful, 237 obtaining

10. Table (G.) showing the Total Amounts of the Fees paid by Students, of the Local Subscriptions, and of the Aid granted to Schools of Art by the Department in 1876, and the Total Income of the Schools exclusive of the Cost of Circulation of Art Objects, Loans of Books, Pictures, &c.

School of Art.	Fees paid				Amount of Subscriptions, &c. received.	Payments by Department.	Total Income of School.	Aid towards Purchase of Examples and Fittings.	Cost of Prizes.	Total Aid by Department.
		Schools of Art.								
	By Private Schools.	By Morning Classes.	By Evening Classes.	Total Fees.						
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Aberdeen	—	37 17 10	149 10 0	187 7 10	—	177 4 0	364 11 10	8 8 7	12 10 9	198 3 4
Andover	—	23 0 0	11 3 0	34 3 0	10 0 0	67 13 0	111 16 0	0 10 2	0 15 9	68 18 11
Barnsley and Tankersley	—	42 0 0	58 0 0	100 0 0	20 0 0	96 1 2	216 1 2	—	5 4 6	101 5 8
Barrow-in-Furness	—	39 12 0	56 18 6	96 10 6	50 0 0	79 15 4	226 5 10	—	9 9 10	89 5 2
Bath	—	290 16 9	85 2 0	375 18 9	—	149 4 6	525 3 3	26 11 11	14 18 10	190 15 3
Belfast	150 0 0	286 8 0	79 8 5	515 16 5	209 9 6	202 14 0	927 19 11	3 6 4	32 19 8	239 0 0
Berwick-on-Tweed	—	25 10 0	26 0 0	51 10 0	—	99 4 9	150 14 9	—	1 10 6	100 15 3
Bideford	—	31 10 0	19 16 0	51 6 0	—	17 2 0	68 8 0	2 5 0	1 1 1	20 8 1
Birkenhead	—	236 2 6	185 16 3	421 18 9	150 4 3	203 5 0	775 8 0	12 4 6	26 14 3	242 3 9
Birmingham & Branches	—	478 12 0	578 8 10	1,057 0 10	270 14 0	518 11 9	1,846 6 7	56 15 4	65 15 11	641 3 0
Bolton (Ch. Inst.)	—	[*New school.*]		—	5 0 0	—	—	11 17 8	—	11 17 8
Boston	—	86 10 0	44 17 0	131 7 0	7 7 0	56 18 3	193 5 3	—	2 5 4	59 3 7
Bradford (Mech. Inst.)	—	135 2 0	61 3 9	196 5 9	6 0 0	160 2 0	363 14 9	9 16 7	15 9 3	185 7 10
„ Gram. Sch.	—	179 9 6	10 12 4	190 1 10	—	61 13 3	257 15 1	—	10 13 6	72 6 9
„ (Ch. Inst.)	—	41 8 0	31 17 0	73 5 0	18 3 11	109 17 0	183 2 0	12 7 8	12 11 2	134 15 10
Bridport	—	86 10 9	30 19 11	117 10 8	17 19 6	90 9 0	226 3 7	10 10 11	11 19 10	112 19 9
Brighton	—	406 2 0	88 7 0	494 9 0	57 15 0	203 5 4	715 13 10	73 12 2	26 13 8	303 11 2
Bristol	—	408 0 6	110 3 0	518 3 6	21 19 0	167 7 3	743 5 9	—	15 15 2	183 2 5
Bromsgrove	—	60 11 8	20 13 5	81 5 1	68 4 0	63 15 0	166 19 1	—	0 10 0	64 5 0
Burslem	—	7 10 0	80 5 0	87 15 0	29 0 2	133 19 9	289 18 9	4 6 8	14 14 10	153 1 3
Cambridge	—	135 5 0	39 8 0	174 10 9	106 10 0	56 11 4	260 4 6	—	17 8 9	74 0 1
Cardiff	—	20 0 0	65 0 0	85 0 0	29 10 6	83 2 0	274 12 0	9 11 11	4 1 10	96 15 9
Carlisle	—	90 9 0	68 15 0	159 4 0	14 3 0	69 18 3	258 12 9	12 0 3	2 9 6	84 8 0
Carnarvon	87 0 0	9 9 0	9 1 6	105 10 6	58 0 0	14 12 0	134 5 6	—	1 5 3	15 17 3
Cheltenham	—	138 15 0	42 19 0	181 14 0	—	52 15 0	292 9 0	—	4 4 7	56 19 7
Chester	—	80 17 0	73 2 6	123 19 6	4 16 0	73 6 6	197 6 0	2 4 7	7 8 9	80 15 3
			84 18 0	103 5 6		52 0 6	160 2 0	—	2 7 8	56 12 9
						18 8 0	47 12 5		3 16 6	19 4 6

Colchester	—			26	1	0	14	17	6	40	18	6	1	1	0	15	2	0	57	1	6	—			2	13	0	17	15	0
Cork	—			152	17	6	73	15	0	226	12	6	172	0	0	129	4	6	527	17	0	—			20	16	6	150	1	0
Coventry	20	0	0	80	10	6	84	19	6	185	10	0	156	17	10	123	8	0	465	15	10	—			26	12	8	150	0	8
Croydon	—			182	5	9	65	13	6	247	19	3	2	15	0	55	16	0	306	10	3	—			14	3	0	69	19	0
Darlington	108	0	0	100	19	6	85	2	1	294	1	7	65	16	6	70	7	0	430	5	1	—			6	16	8	77	3	8
Derby	47	0	0	192	13	0	114	9	6	354	2	6	—			171	19	6	526	2	0	—			7	8	5	179	7	11
Devizes	—			103	17	0	6	8	6	110	5	6	25	0	0	62	16	4	198	1	10	—			5	16	9	68	13	1
Devonport	—			76	5	0	75	0	0	151	5	0	—			124	0	3	275	5	3	—			10	6	2	134	6	5
Dollar	—			99	0	0	1	11	6	100	11	6	—			15	1	0	115	12	6	4	0	4	1	0	8	20	2	0
Dorchester	—			80	16	6	17	8	0	98	4	6	16	18	6	31	7	0	146	10	0	2	13	8	4	19	0	38	19	8
Dover	—			109	12	6	27	10	0	137	2	6	33	0	0	87	0	6	257	3	0	—			6	11	9	93	12	3
Dublin (Royal Society)	—			387	5	0	62	8	7	449	13	7	133	18	8	169	1	0	752	13	3	—			63	18	10	232	19	10
„ (Queen's Inst.)	—			103	15	6	7	1	6	110	17	0	—			50	18	0	161	15	0	—			4	17	6	55	15	6
Dudley	—			67	7	0	94	8	9	161	15	9	68	17	2	86	10	2	317	3	1	—			10	10	3	97	0	5
Dumfries	—			28	18	0	20	3	6	49	1	6	—			28	2	9	77	4	3	—			1	12	10	29	15	7
Dundee	—			443	10	8	119	17	6	563	8	2	—			190	18	0	754	6	2	—			16	4	3	207	2	3
Durham	—			164	4	0	57	16	0	222	0	0	44	11	6	39	9	0	306	0	6	—			3	17	6	48	6	6
Edinburgh (Male)	—			190	10	0	256	5	0	446	15	0	320	9	1	261	12	0	1,028	16	1	5	19	10	46	13	4	314	5	2
„ (Female)	—			318	0	0	72	0	0	390	0	0	200	0	0	130	4	9	720	4	9	—			33	11	4	163	16	1
Exeter	60	0	0	277	15	3	169	3	0	506	18	3	3	2	0	167	10	0	677	10	3	10	9	8	14	3	10	192	3	6
Farnham	—			69	2	0	8	17	0	77	19	0	10	15	0	17	12	0	106	6	0	—			3	10	6	21	2	6
Frome	40	0	0	38	0	0	22	0	0	100	0	0	15	0	0	24	13	0	139	13	0	2	18	0	1	18	11	29	9	11
Glasgow	—			944	8	10	661	7	10	1,605	16	8	441	16	0	318	6	0	2,365	18	8	—			20	9	6	338	15	6
Gloucester	—			269	18	6	67	8	0	337	6	6	—			103	5	0	440	11	6	5	10	3	7	16	8	116	11	11
Halifax	157	0	0	29	10	0	40	10	0	227	0	0	40	0	0	146	2	6	413	2	6	—			16	13	6	162	16	0
anley	—			36	13	9	113	18	3	150	12	0	197	10	5	233	8	2	581	10	7	12	3	0	21	8	2	266	19	4
Hartlepool (West)	—			31	1		42	16	1	74	13	1	14	19	6	41	11	0	131	3	7	3	3	9	2	9	8	47	4	5
Hastings and St. Leonards.	—			141			64	1	0	205	1	0	131	12	5	53	6	0	389	19	5	5	6	8	3	2	9	61	15	5
Huddersfield	—			25		0	43	0	0	68	0	0	20	0	0	77	0	0	165	0	0	—			8	2	11	85	2	11
Hull	—			136	17	7	52	5	0	189	2	7	—			63	4	9	252	7	4	5	2	11	8	5	11	76	13	7
Inverness	—			29	0	0	21	4	6	50	4	6	—			43	8	0	93	12	6	—			3	17	8	47	5	8
Ipswich	—			85	9	0	59	6	0	144	15	0	—			100	14	4	245	9	4	—			6	4	5	106	18	9
Keighley	30	0	0	20	0	0	92	4	3	142	4	3	—			183	1	0	325	5	3	—			14	9	6	197	10	6
Kendal	9	5	0	46	15	0	47	6	6	103	6	6	65	2	11	60	15	0	229	4	5	3	10	1	3	3	6	77	13	7
Kidderminster	50	0	0	102	12	9	64	9	9	217	2	6	104	16	0	224	10	6	546	9	0	12	17	5	28	10	6	265	18	5
Kilmarnock	—			81	16	0	39	10	0	121	6	0	—			108	11	0	229	17	0	—			14	3	8	122	14	8
Lancaster	62	0	0	—			221	18	4	283	18	4	—			97	16	6	381	14	10	11	11	5	12	5	7	121	13	6
Leamington	29	8	0	129	14	3	64	2	6	223	4	9	—			99	3	0	322	7	9	—			6	12	3	105	15	3
Leeds	—			185	10	6	148	8	6	333	19	0	—			295	1	0	629	0	0	—			7	9	2	302	10	2
Leicester	—			128	10	0	70	14	0	199	4	0	105	10	0	158	13	0	463	7	0	—			13	17	8	172	10	8

Table (G.) showing the Total Amounts of the Fees paid by Students—*cont.*

School of Art.	Fees paid				Amount of Subscriptions, &c. received.	Payments by Department.	Total Income of School.	Aid towards Purchase of Examples and Fittings.	Cost of Prizes.	Total Aid by Department.
	By Private Schools.	Schools of Art.		Total Fees.						
		By Morning Classes.	By Evening Classes.							
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Lewes	—	117 10 0	16 15 0	134 5 0	25 19 0	39 18 6	200 2 6	0 6 4	9 3 8	49 8 6
Limerick	—	148 19 0	16 5 0	165 4 0	—	73 16 0	239 0 0	—	5 18 9	79 14 9
Lincoln	—	186 10 6	139 5 0	325 15 6	106 0 6	233 0 6	664 16 6	12 15 1	46 12 0	292 7 7
Liverpool, N. Dist. and branch at St. Augustine's.	103 12 0	254 7 6	65 18 10	423 18 4	—	66 6 0	490 4 4	—	5 15 3	72 1 3
Liverpool, S. Dist.	188 15 0	275 9 0	119 9 4	583 13 4	—	157 13 6	741 6 10	7 9 1	22 4 4	187 6 11
Londonderry	—	79 1 3	13 12 0	92 13 3	150 0 0	17 2 0	259 15 3	—	4 0 1	21 2 1
Macclesfield	69 12 6	11 10 0	32 10 0	113 12 6	35 13 6	93 0 0	242 6 0	—	23 7 0	116 7 0
Manchester (Roy. Inst.)	—	669 18 6	291 2 3	961 0 9	329 3 4	259 0 0	1,549 4 1	16 14 6	33 13 2	309 7 8
„ (Gram. Sch.)	—	549 10 0	96 4 10	645 14 10	—	362 14 0	1,008 8 10	7 17 6	44 15 9	415 7 3
Metropolitan :—										
Bloomsbury	—	965 0 7	74 16 10	1,039 17 5	78 19 7	269 2 0	1,387 19 0	—	26 5 6	295 7 6
City and Spitalfields	—	45 4 0	141 3 6	186 7 6	77 13 0	140 16 0	404 16 6	—	18 7 5	159 3 5
Islington	—	56 12 3	64 10 0	121 2 3	—	73 5 0	194 7 3	—	8 1 4	81 6 4
Lambeth	—	284 9 0	222 11 0	507 0 0	—	327 2 0	834 2 0	18 5 6	85 7 10	430 15 4
North London	—	192 16 0	195 7 0	388 3 0	—	179 0 0	567 3 0	5 15 4	19 7 2	204 2 6
St. Martin's	—	—	166 5 2	166 5 2	—	167 0 0	333 5 2	4 8 3	12 5 6	183 13 9
St. Thomas', Charterhouse.	—	32 11 0	44 12 0	77 3 0	—	138 17 0	216 0 0	—	6 13 10	145 10 10
South Kensington	—	3,223 4 0	276 16 0	3,500 0 0	—	—	3,500 0 0	—	*—	—
Stratford	—	148 1 0	34 16 0	182 17 0	—	63 4 0	246 1 0	—	3 19 2	67 3 2
West London	—	224 11 0	346 14 7	571 5 7	43 0 0	322 18 0	937 3 7	—	20 3 4	343 1 4
Westminster (St. Mary's).	—	—	35 16 0	35 16 0	—	132 19 0	168 15 0	—	43 3 4	176 2 4
Westminster (Roy. Arch. Mus.)	—	—	35 6 0	35 6 0	—	21 15 0	57 1 0	16 10 6	4 6 7	42 12 1
Middlesbro'	4 0 0	29 5 0	43 2 0	76 7 0	—	74 17 0	151 4 0	—	6 10 0	81 7 0
Monmouth	—	36 12 6	38 12 2	75 4 8	14 14 6	17 4 0	107 3 2	—	1 1 5	18 5 5
Newcastle-under-Lyme	80 0 0	21 0 0	41 10 9	142 10 9	49 10 6	67 10 2	259 11 5	—	6 5 2	73 15 4
Newcastle-upon-Tyne	—	268 16 0	106 13 4	375 9 4	62 16 9	230 17 9	678 3 10	7 13 8	16 10 1	264 1 6

			30 16 0		48 3 6		138 19 6		43 8 0		79 17 0		262 4 6		—		9 3 8		135 3 6					
Nottingham	6	0 0	268 2 0		290 14 6		564 16 6		213 17 6		391 18 1		1,170 12 1		—		7 4 2		87 1 2					
Oxford	—		30 0 6		40 4 0		70 4 6		33 18 9		87 14 0		191 17 3		—		76 7 7		468 5 8					
Paisley	—		43 11 6		35 0 0		78 11 6		—		76 9 0		155 0 6		—		8 9 10		96 3 10					
Penzance	92	15 7	28 5 0		71 10 7		192 11 2		21 15 0		77 4 0		291 10 2		—		9 11 0		86 0 0					
Perth	—		183 7 6		40 4 6		223 12 0		—		77 19 0		301 11 0		2 15 9		4 8 4		81 12 4					
Portsmouth	—		177 10 6		74 2 0		251 12 6		65 0 0		131 9 0		448 1 6		12 14 0		7 19 3		88 14 0					
Preston	—		170 0 0		93 0 0		263 0 0		3 4 1		62 0 0		328 4 1		12 7 4		19 16 1		163 19 1					
Reading	—		55 6 0		51 16 6		107 2 6		30 0 0		69 1 0		206 3 6		—		0 19 7		75 6 11					
Redditch	—		34 4 0		22 1 9		56 5 9		37 10. 7		38 9 0		132 5 4		11 13 1		7 14 3		76 15 3					
Rotherham and Kilnhurst.	—		15 4 6		24 8 6		39 13 0		34 13 0		111 8 0		185 14 0		9 15 9		2 10 4		52 12 5					
																	11 3 11		132 7 8					
Ryde	18	18 0	106 4 0		35 3 0		160 5 0		50 0 0		84 14 0		274 19 0		—		6 14 0		71 8 0					
St. Albans	—		78 16 8		13 2 6		91 19 2		35 8 7		13 9 0		140 16 9		12 11 2		3 13 0		29 13 2					
Salisbury	—		91 1 0		84 13 6		175 14 6		26 10 0		165 18 6		368 3 0		0 17 10		18 6 11		185 3 3					
Saltaire	—		14 8 0		17 12 8		32 0 8		25 9 0		100 14 8		158 4 4		12 16 3		4 12 8		118 3 7					
Selby	—		55 11 6		14 15 0		70 6 6		16 1 6		54 17 9		141 5 9		2 9 3		6 5 8		63 12 8					
Sheffield and Attercliffe	—		128 10 0		269 15 0		398 5 0		395 2 4		261 3 6		1,054 10 10		25 17 7		81 18 11		369 0 0					
Shrewsbury	—		89 4 3		70 0 6		159 4 9		51 9 0		46 0 0		256 13 9		1 1 0		4 14 2		51 15 2					
Southampton (Hartley Inst).	—		35 6 6		57 2 0		92 8 6		—		72 18 0		165 6 6		2 2 8		4 12 6		79 13 2					
Southampton (Philharmonic Hall).	—		108 0 0		39 3 0		147 3 0		—		93 3 0		240 6 0		3 9 11		1 15 9		98 8 8					
Stafford	—		41 7 6		25 3 9		66 11 3		49 1 11		18 4 0		133 17 2		2 6 6		0 15 0		21 5 6					
Stirling	—		120 0 0		13 19 6		133 19 6		—		36 16 0		170 15 6		—		3 10 7		40 6 7					
Stoke-upon-Trent	—		31 6 9		69 3 6		100 10 3		118 7 0		135 18 4		354 15 7		—		0 10 6		136 8 10					
Stourbridge	30	0 0	33 17 3		40 10 0		104 7 3		55 0 0		78 1 9		237 9 0		1 13 5		7 11 11		87 7 1					
Stroud	—		63 12 6		15 10 0		79 2 6		0 1 0		23 10 0		102 13 6		—		4 14 10		28 4 10					
Sunderland	—		174 15 6		59 16 0		234 11 6		20 0 0		155 1 0		409 12 6		8 18 9		10 5 2		174 4 11					
Swansea	—		92 6 9		31 11 6		123 18 3		15 0 0		71 3 0		210 1 3		2 3 11		2 19 10		70 6 9					
Taunton	195	0 0	145 2 6		34 10 6		374 13 0		18 7 0		40 1 0		433 1 0		—		7 18 11		47 19 11					
Tavistock	—		101 16 0		10 8 0		112 4 0		—		31 17 0		144 1 0		—		0 9 1		32 6 1					
Torquay	—		143 13 0		37 12 0		181 5 0		87 3 10		48 0 0		316 8 10		—		6 16 3		54 16 3					
Trowbridge	—		55 17 0		16 6 0		72 3 0		11 19 0		62 14 0		146 16 0		—		6 18 1		69 12 1					
Truro	55	0 0	52 9 0		18 18 0		126 7 0		18 0 0		28 18 0		173 5 0		—		2 5 9		31 3 9					
Wakefield	—		70 4 6		57 3 6		127 8 0		76 19 0		57 10 0		261 17 0		—		5 4 10		62 14 10					
Walsall, Station Street Inst.	—		6 6 0		24 0 0		30 6 0		40 10 0		28 4 0		99 0 0		—		3 17 0		32 1 0					
„ Athenæum and Bloxwich.	—		50 16 2		121 10 9		172 6 11		44 12 6		59 2 0		276 1 5		—		4 3 0		63 5 0					
Warminster	—		39 10 0		3 18 6		43 8 6		5 15 6		37 19 8		87 3 8		—		4 19 1		42 18 9					
Warrington	—		207 4 6		47 14 0		254 18 6		17 14 6		102 2 9		374 15 9		—		14 1 11		116 4 8					

Table (G.) showing the Total Amounts of the Fees paid by Students—*cont.*

School of Art.	Fees paid				Amount of Subscriptions, &c. received.	Payments by Department.	Total Income of School.	Aid towards Purchase of Examples and Fittings.	Cost of Prizes.	Total Aid by Department.
	By Private Schools.	Schools of Art. By Morning Classes.	Schools of Art. By Evening Classes.	Total Fees.						
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Watford	—	149 18 0	18 12 0	168 10 0	—	34 7 0	202 17 0	40 19 6	3 13 3	79 0 2
Winchester	—	109 14 9	39 13 0	149 7 9	37 11 0	*427 19 6	614 18 3	2 1 2	6 19 10	437 0 6
Wolverhampton	93 0 0	89 0 0	63 13 0	245 13 0	87 0 0	72 14 0	405 7 0	2 14 2	10 12 3	86 0 5
Worcester	6 14 2	118 0 7	73 1 5	197 16 2	196 8 0	†659 18 3	1,054 2 5	15 11 11	28 11 1	704 1 3
Yarmouth (Great) and Branch.	23 10 0	71 3 9	93 4 0	187 17 9	74 14 6	156 2 9	418 15 0	7 10 2	3 15 0	167 7 11
York	—	75 12 0	84 0 3	159 12 3	85 0 0	78 12 4	323 4 7	—	8 13 6	87 5 10
Totals for 1876	1,816 10 3	20,872 18 9	10,658 16 9	33,348 5 9	6,565 18 1	15,834 2 6	55,748 6 4	639 11 7 Not reported separately previous to 1876.	1,779 9 10	18,253 3 11
„ 1875	1,719 4 3	18,328 2 7	9,720 6 2	30,338 17 8	Not reported separately previous to 1876.	14,541 15 0	49,446 4 7	2,658 10 5		17,200 5 5
„ 1874	2,037 12 11	16,054 18 10	9,033 6 4	27,213 11 7		12,617 8 11	44,968 1 0	2,464 5 5		15,082 4 4
„ 1873	1,868 10 3	15,143 3 6	8,915 15 7	26,392 19 1		13,593 11 4	44,669 1 6	2,584 8 3		16,177 10 10
„ 1872	2,115 12 7	14,639 15 9	7,929 16 5	24,836 15 3		11,501 7 1	42,753 6 10	2,638 17 8		14,140 4 9
„ 1871	1,904 3 6	14,026 11 6	7,501 17 9	23,432 12 9		10,706 1 8	40,345 5 8	2,394 2 11		13,100 4 7
„ 1870	1,798 19 6	12,843 17 1	6,825 11 9	21,468 8 4		10,383 6 5	37,878 15 3	2,023 4 4		12,406 10 9
„ 1869	1,452 18 0	12,097 1 7	6,650 19 2	20,200 18 9		9,829 14 1	34,144 8 8	1,513 18 4		11,343 12 5
„ 1868	1,547 1 3	10,616 12 8	6,352 3 1	18,515 17 0		9,725 1 6	31,956 10 6	1,683 9 11		11,408 11 5
„ 1867	2,152 0 9	8,505 18 3	7,145 12 3	17,803 11 3		4,759 11 8	26,995 12 2	1,034 15 1		5,794 6 9
„ 1866	2,492 0 3	9,878 5 11	6,302 2 4	18,672 8 6		4,112 14 10	26,638 11 10	1,546 12 10		5,659 7 8

11. TABLE (H.) showing the NUMBER of PERSONS receiving INSTRUCTION in DRAWING in the Years 1857 to 1876 from TEACHERS holding DRAWING CERTIFICATES granted by the SCIENCE AND ART DEPARTMENT.

——	1857.	1858.	1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.
1. Elementary Day Schools.	30,802	65,465	67,490	74,267	76,303	71,423	79,845	94,083	86,967	80,084	79,411	93,713	120,928	147,243	166,456	194,549	237,783	298,425	387,640	460,961
2. Training Colleges for Elementary School Teachers.	—	—	—	—	—	—	—	—	—	—	—*	2,035	2,101	2,418	2,676	3,105	3,419	3,475	3,653	3,685
3. Art Classes	—	—	—	—	—	—	—	—	—	1,140	2,553	4,571	9,322	12,119	16,140	17,256	20,352	21,851	25,359	31,158
4. Provincial and Metropolitan Schools of Art, including the National Art Training School at South Kensington.	11,016	11,931	15,096	12,651	13,360	13,863	15,019	15,527	15,702	18,139	17,341	18,474	19,864	20,290	21,155	22,854	23,368	24,138	26,538	27,973
5. Art Teachers in Training and National Scholars at South Kensington.	71	62	64	68	50	59	52	42	39	37	44	53	41	59	62	61	56	59	59	5[illegible]
6. Grammar Schools and other Schools examined but not aided by Grants.†	—	—	—	—	—	—	—	—	—	4,219	4,529	4,716	4,951	5,787	6,012	6,309	5,248	5,434	6,440	6,583
7. Schoolmasters and Pupil-teachers.‡	1,323	2,012	2,322	2,495	2,123	2,044	1,461	1,028	919	1,049	1,651	—	—	—	—	—	—	—	—	—
Totals	43,212	79,470	84,972	89,481	91,836	87,389	96,377	110,680	103,627	104,668	105,529	123,562	157,207	187,916	212,501	244,134	290,176	345,382	449,689	530,412

* Students in these colleges were examined in 1867 and previous years, but payments in aid of their instruction were made under the regulations of this Department for the first time in 1868.

† Previous to the year 1866, included under head No. 1.

‡ Schoolmasters and Pupil-teachers are now instructed in Schools of Art, Art Night Classes, and Elementary Day Schools, and, since 1868 have been included in the numbers given under those heads.

Appendix C. GRANTS TO SCHOOLS OF ART.

12. TABLE I.—RETURN showing the TOTAL AMOUNT of AID granted to SCHOOLS AND CLASSES on account of INSTRUCTION IN DRAWING, 1876.

—	Direct Payments.			Aid towards Cost of Examples and Fittings.			Cost of Prizes.			Total Aid.		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Elementary day schools (*see* p. 339).	22,063	17	6	656	9	2	2,175	6	9	24,895	13	5
Training colleges under inspection (*see* p. 341).	1,285	0	0	36	12	0	236	6	10	1,557	18	10
Art classes (*see* p. 371)	6,318	6	11	486	2	5	510	17	6	7,315	6	10
Works of Science classes (*see* p. 376).	514	10	3	-		-	23	15	4	538	5	7
Schools of Art (*see* p. 454).	15,834	2	6	639	11	7	1,779	9	10*	18,253	3	11
Students-in-training and national scholars at South Kensington.	2,535	18	3	-		-	-		-	2,535	18	3
Schools not entitled to receive payments on results (*see* p. 378).	-		-			-	250	10	0	250	10	0
Grand totals for 1876 -	48,551	15	5	1,818	15	2	4,976	6	3	55,346	16	10
„ „ 1875 -	38,876	7	7		6,223		8	0		45,099	15	7
„ „ 1874 -	34,182	6	3		6,223		1	2		40,405	7	5
„ „ 1873 -	32,119	3	4		6,570		7	7		38,689	10	11

* Excluding cost (163*l.* 2*s.* 7*d.*) of prizes at National Art Training School at South Kensington.

—	1872.	1873.	Increase. Actual.	Increase. Per Cent.	1874.	Increase. Actual.	Increase. Per Cent.	1875.	Increase. Actual.	Increase. Per Cent.	1876.	Increase. Actual.	Increase. Per Cent.
I. Schools of Art.													
No. of schools	122	124	2	1·6	132	8	6·4	137	5	3·8	141	4	3·0
„ persons taught	22,854	23,368	514	2·4	24,138	770	3·2	26,538	2,400	10·0	27,973	1,435	5·4
„ examination papers worked	15,800	16,108	308	2·0	17,137	1,029	6·3	17,852	715	4·1	18,217	365	2·0
„ third grade works	73,542	90,589	17,147	23·2	92,058	1,469	1·6	101,366	9,308	10·1	122,553	21,187	21·0
Amount of fees paid by students	£24,836	£26,392	—	—	£27,213	—	—	£30,388	—	—	£33,348	—	—
„ payment on results *	£11,501	£13,593	—	—	£12,617	—	—	£14,541	—	—	£15,834	—	—
II. Art Classes.													
No. of classes	538	613	75	14·0	653	40	6·5	776	123	18·8	883	107	14·0
„ persons taught	17,256	20,352	3,096	17·9	21,851	1,499	7·3	25,359	3,508	16·0	31,158	5,799	23·0
„ examination papers worked	12,762	16,241	3,479	27·2	18,764	2,523	15·5	23,697	4,933	26·3	28,278	4,581	19·3
„ third grade works	49,925	67,049	7,124	34·3	84,036	16,987	25·3	101,618	17,582	20·9	118,535	16,917	16·6
Amount of payment on results	£4,292	£4,781	—	—	£5,619	—	—	£5,896	—	—	£6,318	—	—
III. Elementary Day Schools.													
No. of schools	1,770	2,074	304	17·0	2,373	299	14·4	2,944	571	24·0	3,335	391	13·2
„ children, pupil-teachers, and paid monitors, taught.	194,549	237,733	42,984	22·1	290,425	52,692	22·1	387,640	97,215	33·4	460,961	73,321	19·0
„ examination papers worked	148,314	187,277	38,963	26·2	235,847	48,570	26·0	304,948	69,101	29·3	360,159	55,211	18·1
Amount of payment on results	£9,964	£13,040	—	—	£15,181	—	—	£17,663	—	—	£22,063	—	—
IV. Training Colleges.													
No. of colleges	40	42	2	5·0	44	2	5·0	47	3	7·0	47	Nil.	Nil.
„ students taught	3,105	3,419	314	10·1	3,475	56	1·6	3,653	178	5·1	3,685	32	0·8
„ examination papers worked	9,233	11,317	2,084	22·5	10,821	Nil.	Nil.	11,272	451	4·0	10,799	Nil.	Nil.
Amount of payment on results	£385	£504	—	—	£504	—	—	£428	—	—	£1,285	—	—
Summary.†													
Total No. of schools and classes	2,470	2,853	383	15·5	3,202	349	12·2	3,904	702	21·6	4,406	502	13·0
„ „ persons instructed	237,764	284,872	47,108	19·8	339,889	55,017	19·3	443,190	103,301	30·4	523,777	80,587	18·1
„ „ examination papers worked	186,109	230,943	44,834	24·0	282,569	51,626	22·3	357,769	75,200	23·0	417,453	59,684	16·6
„ „ third grade works	123,467	157,638	34,171	27·6	176,094	18,456	11·7	202,984	26,890	15·1	241,088	31,344	18·7
„ amount of payment on results	£26,142	£31,918	—	—	£33,921	—	—	£38,528	—	—	£45,496	—	—

* Including building grants.

† This summary does not include Endowed and other Schools examined under the Department, but not receiving payments. The total numbers of persons instructed in schools, &c. of all classes are given in Table H., at p. 455.

Appendix C.

BUILDING GRANTS.

13. BUILDING GRANTS TO SCHOOLS OF ART.—(TABLE J.)

Year.	School.	Amount. £	s.	d.
1861	Lambeth	285	12	2
1863	Coventry	560	0	0
1865	Lincoln	250	0	0
„	Nottingham	750	0	0
„	Wolverton	500	0	0
1867	Stoke	422	5	0
1868	Exeter	500	0	0
„	Hanley	450	0	0
1869	Bath	200	0	0
1870	Burslem	456	0	0
1871	Belfast	300	0	0
„	Keighley	500	0	0
„	Kendal	225	0	0
1872	Lambeth	284	7	10
1873	Gloucester	500	0	0
„	Southampton	287	10	0
1874	Stoke-on-Trent	157	2	6
„	Watford	490	17	6
„	Great Yarmouth	502	0	0
1875	Lewes	364	0	0
„	Ryde	500	0	0
1876	Worcester	500	0	0
„	Winchester	359	11	6

ART PRIZES ISSUED, 1876.

14. DETAILS of PRIZES issued to ART SCHOOLS and CLASSES from 1st January to 31st December 1876.

ART SCHOOLS.	Quantity.	Value. £	s.	d.	Total Value. £	s.	d.
First grade Prizes.							
Small Drawing Boards	10,897	1,203	4	2			
Universal Compasses	3,978	497	5	0			
Small Colour Boxes	2,402	240	4	0			
Total	17,277				1,940	13	2
Second grade Prizes (including issues to Teachers and Pupil-Teachers.)							
Boxes of Instruments	1,052	552	6	0			
„ Water Colours	948	474	0	0			
Drawing Boards, &c.	157	71	19	2			
E. S. Burchett's Geometry	23	5	13	1			
Burchett's „	311	59	12	2			
„ Perspective	559	146	14	9			
Puckett's Sciography	98	22	1	0			
Wornum's Analysis, and Lindley's School Botany	207	105	4	6			
Cotman's Pencil Outlines	135	54	0	0			

Details of Prizes issued—*continued.*

	Quantity.	Value.			Total Value.		
		£	s.	d.	£	s.	d.
Boxes of Crayons	201	105	10	6			
Stanley on Mathematical Instruments	41	7	3	6			
Davidson's Drawing for Machinists	105	17	18	9			
Binns' Projection of Shadows, Vol. I.	42	14	3	6			
" " " Vol. II.	30	11	16	3			
Total	3,909				1,648	3	2
Third grade Prizes.							
Viardot's European Art	1	0	19	6			
Gullick and Timbs' Painting	108	45	18	0			
Scott's Half-Hour Lectures	72	38	2	0			
Wornum's Lectures	50	19	11	8			
Duppa's Michael Angelo	145	56	15	10			
Photographs of Raffaelle's Cartoons	128	67	4	0			
" " Drawings	89	67	5	0			
Bradley's Geometrical Drawing, Part I.	36	20	2	0			
" " Part II.	15	8	7	6			
Timbs' Anecdotes of Painters	34	14	14	8			
Turner's Liber Studiorum	137	123	6	0			
Tyrwhitt's Pictorial Art	267	260	6	6			
Westmacott's Handbook of Sculpture	14	6	4	10			
Benson's Colour	49	37	7	3			
Stothard's Designs	23	20	14	0			
Fairholt's Dictionary	56	25	13	4			
Wedgwood Memorial	57	51	6	0			
Redgrave's Dictionary of Artists	42	38	17	0			
Robinson's Italian Sculpture (woodcuts.)	46	24	10	8			
Cotman's Sepia Drawings	23	13	16	0			
Atkinson's Art Tour	79	51	7	0			
Penley's Sketching from Nature	333	366	6	0			
Holbein's Portraits	100	90	0	0			
Total	1,904				1,448	14	9
Queen's Prizes.							
Gold Medals in Cases	8	129	19	0			
Silver " "	21	30	1	1½			
Bronze " "	48	15	18	0			
Robinson's Italian Sculpture	4	5	4	0			
Leslie's Handbook of Painting	26	18	8	4			
Works of Sir J. Reynolds, 2 vols.	42	36	8	0			
Scott's Life of Albert Durer	9	9	18	0			
Tyrwhitt's Pictorial Art	9	10	2	6			
Viardot's European Art	2	1	19	0			
" Italian Art	4	3	18	0			
Heaton's History of Painting	2	2	0	6			
Scott's Gothic Architecture	4	3	7	0			
Lacroix's Middle Ages	11	13	4	0			
Redgrave's Dictionary of Artists	4	4	8	0			
" Century of Painters	1	1	16	0			
Lubke's History of Art	1	3	2	0			
Life and Times of Sir J. Reynolds, 2 Vols.	4	10	0	0			

Appendix C.

ART PRIZES ISSUED, 1876.

Details of Prizes issued—*continued.*

	Quantity.	Value. £ s. d.	Total Value. £ s. d.
Bell on Expression	6	8 2 0	
Wornum's Life, &c. of Holbein	4	7 16 0	
Penley on Water Colour Painting	7	14 0 0	
Burnet on Light and Shade	1	0 14 6	
„ on Education of the Eye	1	1 0 0	
„ on Composition	2	2 14 0	
Eastlake's Materials for Painting	3	3 4 9	
Atkinson's Art Tour	2	1 6 0	
Fairholt's Dictionary	1	0 9 2	
Recueil de Panneaux	1	1 11 0	
Owen Jones' Grammar of Ornament	1	16 16 0	
Hulme's Plants	1	0 16 0	
„ Principles of Ornamental Art	22	33 0 0	
Wedgwood Memorial	3	2 14 0	
Wilkinson's Egyptian Art	2	2 10 0	
Electrotypes	5	12 19 6	
Autotypes	7	3 10 0	
Fictile Ivories	2	0 5 0	
Photographs	151	16 9 4	
Total	422		429 10 8½
TRAINING COLLEGES.			
Second grade Prizes.			
Boxes of Instruments	150	78 15 0	
„ Water Colours	141	70 10 0	
Drawing Boards, &c.	12	5 10 0	
Burchett's Geometry	44	8 8 8	
„ Perspective	92	24 3 0	
E. S. Burchett's Geometry	8	1 19 4	
Puckett's Sciography	10	2 5 0	
Wornum's Analysis and Lindley's School Botany	20	10 3 4	
Cotman's Pencil Outlines	9	3 12 0	
Boxes of Crayons	45	23 12 6	
Stanley on Mathematical Instruments	9	1 11 6	
Davidson's Drawing for Machinists	7	1 3 11	
Binns' Projection, Vol. I.	6	2 0 6	
Raffaelle's Cartoons	3	1 11 6	
Holbein's Portraits	1	0 18 0	
Total	557		236 4 3
Certificates and Certificate Cards (to Art Schools, Training Colleges, Teachers, and Pupil-Teachers).			
First grade Certificate Cards	65,578		
Second „ „	16,246		
„ „ Certificates	800		
Third „ „	57		
School Teachers' Certificates	1,192		
Total	83,873		
			5,703 6 0½

15. Report on the National Competition of the Works of Schools of Art, 1876.

The drawings sent up from Schools of Art for examination have increased from 100,400 in 1875 to 123,800 this year. Of these 1230 were referred to the national competition.

1st Day's Examination.—Figure Drawing and Modelling.

Examiners:

F. R. Pickersgill, Esq., R.A.
W. F. Yeames, Esq., A.R.A.
J. E. Boehm, Esq.
E. J. Poynter, Esq., R.A., Director for Art.
H. A. Bowler, Esq., Assistant Director for Art.

The number of drawings from the life submitted was small, the principal contributions being from Lambeth and Sheffield. An extra gold medal was awarded in this class, and it is hoped that the intended reintroduction next year of the gold medal for life-drawing will stimulate competition in this, the most important branch of figure study.

The antique drawings were very numerous, and on the whole above the average of merit, the best drawings being sent up from Lambeth, Edinburgh, and South Kensington. The gold medal was awarded in this class, and an extra gold medal to a full-size drawing, from Lambeth, of the Fighting Gladiator.

Many, however, of the drawings from the antique show that a trivial and elaborate minuteness of execution has been the aim of both master and student, rather than a proper mastery of form and of the principles of light and shade. Such work being entirely valueless where these more important qualities are not taught, or are misunderstood, cannot be acknowledged as deserving of reward, however much time and labour may have been spent over it. On the other hand, there was a tendency displayed in some of the drawings showing the best understanding of these higher qualities to neglect that neatness and delicacy of execution and completeness of modelling which is an essential part of all thoroughly artistic work.

The modelling exhibited was so inferior that it was impossible to find any work deserving of the gold medal, and the silver medals were awarded rather as an encouragement than on account of the merit of the works. The want of that workmanlike power over the material, which is so noticeable in all French productions of this class, was most conspicuous. As long as this continues a large proportion of the decorative figure or ornament design in relief made for the English market will be in the hands of foreign artists.

Appendix C.

REPORT OF EXAMINERS ON COMPETITION FOR NATIONAL MEDALS.

SECOND DAY.—PAINTING IN OIL AND WATER COLOURS.

EXAMINERS:

F. R. Pickersgill, Esq., R.A.
W. F. Yeames, Esq., A.R.A.
Val Prinsep, Esq., and
The Director and Assistant Director for Art.

The best painting of the group of still life received an honorary gold medal, being executed by a student in training of the Central School.

A good work was again submitted from Lincoln by the student who obtained the gold medal last year, and who could not therefore again receive it: this student obtains this year an extra gold medal for a group in water colour. The work in oil from Sheffield to which the gold medal was awarded as being on the whole the best of those qualified to compete, would have been better had the background been studied from nature as carefully as the objects in the picture. The result is a want of harmony in tone between the background and the group, and consequent failure to produce reality and unity of effect.

To some good works of a smaller size than that presented for the gold medal, silver medals were awarded, and one of these sent up from Portsmouth would have gained the gold medal had it been of the required dimensions. Some works of merit would have been better for a more appropriate selection of materials for the group; others suffered, as in the one already mentioned from Sheffield, through the made-up character of the background. The paintings from Lincoln, though in many respects cleverer than any sent up, were notably deficient in workmanlike execution, and were disfigured by an unmeaning roughness of texture and by a want of perception of the more subtle qualities of form and colour.

With a view to stimulating competition in the higher branches of painting, a gold medal will be in future offered for a painting from the life either from the nude figure or from a head.

THIRD DAY.—DESIGN.

EXAMINERS:

J. E. Boehm, Esq.
Val Prinsep, Esq., and
The Director and Assistant Director for Art.
W. Morris, Esq., was prevented by accident from attending.

The best designs were in the class of patterns for muslins, to which a gold medal was awarded; these showed both taste and originality and great refinement in colour and drawing. A design for iron gates from Westminster was in good style and gained a gold medal. In the designs for carpets there was a signal want of taste; the same monotonous system of harsh contrasts of colour ran through most of the designs, showing a complete absence of perception of the harmonies to be obtained by the alliance and gradations of kindred tints, or of the artistic use of the contrast of colours in themselves agreeable. In the works from Kidderminster too much reliance was also placed on the geometrical arrangements of plant forms taken direct from nature. The

study of natural forms should rather suggest ideas for patterns than, as in this case, be used to supply want of invention. A gold medal was also awarded, as heretofore, to Nottingham for lace design.

FOURTH DAY.

EXAMINERS:

William Morris, Esq.
George Aitchison, Esq.
J. E. Boehm, Esq., and
The Director and Assistant Director for Art.

A gold medal was awarded to Westminster for some designs for painted tiles, showing much originality and ingenuity in arrangement, with good taste and refined feeling for colour. The class of wall paper designs was poorly represented, and showed great want of originality both in idea and treatment. The analysis of flowers is evidently applied wrongly to the treatment of flat decoration; as a means of gaining knowledge of the structure of plants, and so aiding the student in his drawing, and to a limited extent as suggestive of decorative forms, the analysis is of great value, but it is clear that in many cases there is an idea that a flower dissected and arranged geometrically will of necessity produce a good design. The result plainly shows that when the analysis is used to supply the designer with ideas and take the place of natural artistic perception and taste in combination of form and colour, it is more calculated to mislead than to be of use. Some sets of studies done in the South Kensington Museum showed much taste and delicacy of execution, and one set was thought so good that it received the award of a gold medal.

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6. LIST of STUDENTS rewarded at the NATIONAL COMPETITION, 1876.

GOLD MEDALS.

Name.	School.	Stage.	Subject.
Fisher, Samuel W.	Lambeth	8 c.	Chalk drawing of figure from the nude.
Goodall, Thomas	Lambeth	8 b. 2.	Chalk drawing of figure from the antique.
Goodfellow, C. E.	Westminster (Hide Place).	23 d.	Design for iron gates.
Green, Robert R.	Westminster (Hide Place).	23 c.	Design for tiles.
Habershon, Lydia H.	Sheffield	15 a.	Group in oil-colours.
Irwin, Marcella	Dublin (R. D. S).	23 c.	Design for muslins.
Logsdail, W.	Lincoln	15 b.	Group in water-colours.
Needham, Robert	Sheffield	23 c.	Design for muslins.
Prevost, Marie	Lambeth	8 b. 2.	Chalk drawing of figure from the antique.
Wagrave, Herbert	Nottingham	23 c.	Design for lace.

* The Princess of Wales Scholarship of 11*l.* has been awarded to this student.
† The Princess of Wales Scholarship of 25*l.* has been awarded to this student.

Appendix C.

STUDENTS REWARDED AT NATIONAL COMPETITION OF SCHOOLS OF ART.

SILVER MEDALS.

Name.	School.	Stage.	Subject.
Best, C. J.	St. Thomas's Charterhouse.	15 a.	Group in oil-colours.
Black, William	Edinburgh	8 b. 2. 22 a. (For set.)	Chalk drawing of figure from the antique. Analysis of flowers.
Crawford, Elizabeth M. Sharman.	Cork	14 a.	Painting flowers from nature.
Daintrey, Alice S.	South Kensington	15 a.	Group in oil-colours.
Drew, H. P.	Exeter	23a. (For set).	Architectural drawing.
Elson, Robert	Lambeth	8 c. 23 c.	Chalk drawing of human figure from the nude. Design for linoleum.
Fisher, Samuel W.	Lambeth	16 a.	Monochrome painting of figure from the antique.
Goodfellow, C. E.	Westminster (Hide Place).	23 d.	Design for a gold cup.
Harris, F.	Lincoln	8 b. 1.	Chalk drawing from the antique.
Harrison, Emily	Lambeth	23 c.	Design for tiles.
Hastling, Annie E.	Manchester (R. I.)	15 a.	Group in oil-colours.
Huskinson, John	Nottingham	19 d.	Model of figure from life.
Irwin, Elizabeth	Dublin (R. D. S.)	23 c.	Design for lace.
Jordan, Frances Lydia	Dublin (R. D. S.)	23 c.	Design for inlaid border of a table.
Logsdail, W.	Lincoln	14 b.	Architectural view.
Lovering, Ida	Bloomsbury	8 d.	Chalk drawing of head from life.
McGowan, Wm.	Belfast	23 c.	Designs for backs of watches.
McLellan, Christina.	Bradford (Ch. Inst.)	23 c.	Design for a fan.
Maw, Annie	Derby	15 b.	Group in water-colour.
Montalba, Henrietta	South Kensington	19 d.	Model from nature.
Moore, Madena	West London	8 b. 1.	Chalk drawing of torso from the cast.
Morris, H. A.	West London	23 d.	Design for jewellery.
Parkinson, John William.	Portsmouth	15 a.	Group in oil colours.
Parting, Emma	West London	15 b.	Group in water-colours.
Reason, Florence	Bloomsbury	14 a.	Painting flowers from nature.
Roques, Casimir	Edinburgh	16 a.	Monochrome painting of figure from the antique.
Schafer, H. T.	St. Martin's	17 b.	Painting from life.
Sharples, Kate.	Manchester (R. I.)	15 b.	Group in water-colour.
Thickett, Ernest	Sheffield	23 d.	Design for a cup.
Thomson, William	South Kensington	8 b. 2.	Chalk drawing of figure from the antique.
Watkins, Theophilus	Birmingham	23 d.	Design for jewellery.
Wilde, Arthur W.	Nottingham	23 c.	Design for lace.

BRONZE MEDALS.

Name.	School.	Stage.	Subject.
Adam, Patrick	Edinburgh	9 a. (For two.)	Anatomical studies.
Anthony, Alfred	Nottingham	10 a. (For two.)	Flowers in outline from nature.
Armstrong, Caroline F. J.	South Kensington	23 c. (For set.)	Design for enamelled casket.
Austin, Emily	Bloomsbury	15 a.	Group in oil-colours.
Barnes, Ellen	Edinburgh	8 b. 2.	Chalk drawing of figure from the antique.

Bronze Medals—*continued.*

Name.	School.	Stage.	Subject.
Bearcroft, E. S.	South Kensington	23 c.	Design for wall decoration.
Bedford, Fred.	Barnsley	23 c.	Design for damask.
Booth, James	Sheffield	8 c.	Chalk drawing of figure from nude.
Bramley, F.	Lincoln	14 b.	Architectural view.
		8 d.	Chalk drawing of head from life.
		15 a.	Group in oil-colours.
Broad, Sophia	South Kensington	12 a.	Monochrome painting from cast.
Chambers, John	Nottingham	23 c.	Design for lace.
Corbett, Charlotte	Worcester	15 b.	Group in water-colours.
Coulson, Matthew	Westminster (Hide Place).	23 b.	Design for side of room.
Cruickshank, J. R.	Westminster (Hide Place).	23 c.	Design for tazza.
Daymond, Edwin	Westminster (Hide Place).	23 b. (For set.)	Architectural design.
Davy, Frederick	Ipswich	22 d.	Studies of historic styles of ornament.
Dean, Thomas	Hanley	14 a. (For set.)	Painting flowers from nature.
Edmondson, H. E.	Bradford (Gram. Sch.)	23 c.	Designs for card backs.
Fallon, Sarah	Edinburgh	16 a.	Monochrome painting of figure from the antique.
Fisher, Samuel	Lambeth	8 b. 2.	Chalk drawing of figure from the antique.
Fraser, Edward	Edinburgh	15 b.	Group in water-colour.
Fulton, G. E.	St. Martin's	8 b. 1.	Chalk drawing from the cast.
Gibbons, Francis	Cirencester	23 d.	Design for plaster work.
Glazier, R.	Halifax	23 c.	Design for wall decoration.
Gould, John	West London	19 d.	Modelling from the life.
Hadden, Robert	Edinburgh	12 a.	Monochrome painting from the cast.
Hammond, T. W.	Nottingham	23 c.	Design for damask.
Hanslip, Alice	Bloomsbury	8 e.	Time studies in chalk from life.
Hardisty, John	Manchester (Gram. Sch.).	23 a. (For set.)	Mechanical drawing.
Hoyland, Edwin	Sheffield	23 d.	Designs for scissors.
Humphries, Charles	South Kensington	23 d.	Design for jewellery.
Huskinson, John	Nottingham	19 b.	Model of figure from the antique.
Jackson, Emily F.	South Kensington	15 b.	Group in water-colours.
Johnston, Annie	Dublin (R. D. S.)	23 c.	Design for tapestry.
Jones, Rowland	Lambeth	8 d.	Chalk drawing of head from life.
Kennington, T. B.	Liverpool (S. D.)	8 b. 2.	Chalk drawing of figure from the antique.
Kingston, W. T.	Leeds (M. I.)	23 c.	Design for a fan.
Lanfear, Lizzie	Dublin (R. D. S.)	23 c.	Designs for muslins.
Ledward, R. A.	Burslem	20	Modelling foliage from nature.
Liggett, Israel R.	Nottingham	22 c.	Filling spaces in colour.
Macleod, Mary.	Manchester (R. I.)	14 a.	Painting flowers from nature.
Manning, Mary R.	Dublin (R. D. S.)	8 b 1.	Chalk drawing of details from the cast.
Miles, Pauline	Gloucester	15 b.	Sketch of interior of room.
Millar, Henrietta	South Kensington	16 a	Monochrome painting of figure from the antique.
Morgan, Jessie	Newcastle-under-Lyme	23 c.	Designs for plates.
Murray, Thomas	Macclesfield	23 c.	Design for damask.
Poke, Edward	Worcester	14 a.	Painting flowers from nature.
O'Keefe, P.	Westminster (Hide Place).	23 b. (For set.)	Design for doorway and grille.
Pattison, C. H.	Coventry	10 a.	Flowers in outline from nature.
Platt, Walter	Great Yarmouth	23 c.	Design for tiles.

Appendix C.

STUDENTS REWARDED AT NATIONAL COMPETITION OF SCHOOLS OF ART.

Bronze Medals—*continued.*

Name.	School.	Stage.	Subject.
Powell, Henry	Sheffield	23 d. (Set of 2.)	Design for casket.
Ransome, George	South Kensington	23 b. (For set.)	Architectural design.
Rickatson, W. H.	West London	17 b.	Painting from life.
Rogers, Mark	Lambeth	19 d.	Modelling human figure from life.
Rosevear, Edith H.	Coventry	15 a.	Group in oil colours.
Shires, B. P.	Leeds (M. I.)	23 a. (Set of 5.)	Architectural drawings.
Smith, Vincents	Kidderminster	22 a. (Set.)	Analysis of flowers.
Sturton, W.	Nottingham	22 c.	Filling spaces in colour.
Summers, Lawrence G.	Nottingham	23 b.	Architectural design.
Taylor, James	Edinburgh	8 b. 2.	Chalk drawing of figure from the antique.
Taylor, John	Edinburgh	19 c.	Modelling from a drawing.
Thain, Herbert	Great Yarmouth	23 c.	Design for muslin.
Venables, Alice	Lincoln	15 b.	Group in water-colour
Walford, Amy I.	South Kensington	23 c.	Design for carpet.
Watkins, John	South Kensington	23 d. (For set.)	Design for centre-piece.
Wedd, Thomas	Boston	15 a.	Group in oil colours.
Willes, Jane	St. Martin's	17 b.	Painting from life.

Book Prizes.

Name.	School.	Stage.	Subject.
Alderton, W. M.	Brighton	15 b.	Group in water-colour.
Barker, George	Kidderminster	23 c.	Design for a carpet.
Barnes, Arthur	Nottingham	23 c.	Design for lace.
Baron, Alice	Warminster	22 a.	Analysis of flowers.
Bell, H. Emma	Lambeth	8 b. 2.	Chalk drawing of figure from the antique.
Bell, Nelly C.	Edinburgh	15 b.	Group in water-colour.
Benson, John M.	Sheffield	16 a.	Monochrome painting of figure from the antique.
Beswick, Harry	Chester	22 d.	Studies of historic styles of ornament.
Black, Emma L.	Brighton	14 b.	View of interior of a room.
Boulton, A. H.	Burslem	20	Modelling of foliage from nature.
Bridgman, Charles	Lewes	5 b.	Chalk drawing from the cast.
Brigley, John H.	Edinburgh	12 a.	Monochrome painting of ornament from the cast.
Broad, Sophia	South Kensington	8 b.	Chalk drawing of head.
Broad, John	Lambeth	19 a.	Model from an antique mask.
Brook, Caroline W.	Lincoln	15 b.	Group in water-colour.
Brooks, Frank	Salisbury	8 d.	Chalk drawing of head from the life.
		8 b. 1.	Chalk drawing of head.
Bulley, Georgina E.	South Kensington	19 b.	Model from the antique figure.
Chapman, Albert B.	Warminster	22 a.	Analysis of flowers.
Childe, Ellen E.	South Kensington	14 a.	Painting flowers from nature.
Coates, William	Nottingham	23 c.	Design for wall decoration.
Cockrill, W. B.	Great Yarmouth	22 b.	Filling spaces in monochrome.
Cozens, M.	Lewes	12 a.	Monochrome painting of ornament from the cast.

Book Prizes—*continued.*

Name.	School.	Stage.	Subject.
Craven, Joseph	Portsmouth	12 a.	Monochrome painting of ornament from the cast.
Cross, Salem W.	Westminster	23 d.	Designs for a cabinet.
Cruickshank, J. R.	Westminster	23 d.	Design for a centre-piece in pottery.
David, Samuel	City and Spitalfields	15 b.	Group in water-colour.
Davis, T. E.	Birmingham	16 a.	Monochrome painting of figure from the antique.
Dick, Eliza I.	Edinburgh	23 c.	Design for cups and saucers.
Duffield, J. R.	Birmingham	23 d.	Design for jewellery.
Dunn, Walter	Westminster	23 b.	Design for the side of a room.
Fidler, Gideon	Salisbury	23 c.	Design for lace.
Gandy, Herbert	Lambeth	8 d.	Chalk drawing of head from the life.
Garnham, G. R.	Brighton	8 b. 1.	Chalk drawing of head from the antique.
		8 b. 2.	Chalk drawing of figure from the antique.
Gates, H. M.	South Kensington	23 d.	Modelled design for a panel.
Greenish, Florence	South Kensington	14 a.	Painting flowers from nature.
Haines, Agnes	South Kensington	16 a.	Monochrome painting of figure from the antique
Hamilton, Gertrude E. M.	Bloomsbury	15 b.	Group in water-colour.
Hanlon, Harriett	Dublin (R. D. S.)	23 c. (For 2.)	Design for a carpet.
Harris, F.	Lincoln	15 b.	Group in water-colour.
Hastling, Annie E.	Manchester (R. I.)	15 b.	Group in water-colour.
Hayball, Clara	Sheffield	9 a. (For set.)	Anatomical studies
Heatlie, William	Edinburgh	15 b.	Group in water-colour.
Hobson, W. A.	Leeds (M. I.)	23 b.	Architectural design.
Holmes, Rhoda C. M.	Bloomsbury	14 a.	Painting flowers from nature.
Hoyland, Edwin	Sheffield	18 b.	Modelling ornament from the cast.
Huskinson, John	Nottingham	23 d.	Design for a capital in plaster.
Johnston, Henry H.	Lambeth	8 b. 2.	Chalk drawing from antique figure.
Jones, Henry	Cork	16 a.	Monochrome painting of figure from the antique.
Jones, Helen P.	Gloucester	17 b.	Painting from the life.
Kannegiesser, Caroline.	Great Yarmouth	23 d.	Design for salt-cellar in pottery.
Kennington, T. B.	Liverpool (S. D.)	9 a.	Anatomical studies.
Lambert, Geo. F.	Worcester	23 c. (For set.)	Design for plates.
Langley, Walter	Birmingham	23 d.	Design for a clock in metal and enamel.
Laws, Arthur	Brighton	16 a.	Monochrome painting of figure from the antique.
Llewellyn, S. H. W.	Cirencester	23 c.	Design for cups and saucers.
Lodge, G. E.	Lincoln	14 a.	Painting butterflies from nature.
Logsdail, W.	Lincoln	8 d.	Study of head from the life.
Long, Mary	Limerick	14 a.	Painting flowers from nature.
McKenzie, George	Sheffield	23 d.	Design for scissors and cases.
McKenzie, Wm.	Belfast	23 d.	Design for iron gates.
Mahony, Albina	Cork	14 a.	Painting flowers from nature.
Moore, George	Manchester (R. I.)	9 a. (For set.)	Anatomical studies.
Moorwood, Emily M.	Sheffield	23 d.	Design for book covers in filigree.
Morton, George F.	Coventry	23 d.	Design for gates.
Mulligan, Walter A.	Walsall (Athenæum)	12 a.	Monochrome painting of ornament from the cast.
Murray, James	West London	23 c.	Design for wall decoration.
Newton, Francis H.	Durham	14 a.	Painting flowers from nature.
Nisbet, Ethel	Great Yarmouth	22 c.	Filling spaces in colour.

Appendix C.

STUDENTS REWARDED AT NATIONAL COMPETITION OF SCHOOLS OF ART.

Book Prizes—*cont.*

Name.	School.	Stage.	Subject.
Norris, William	Gloucester	15 a.	Group in oil colours.
Parkinson, John William.	Portsmouth	8 b. 2.	Chalk drawing of figure from the antique.
Partz, Otto	South Kensington	23 b.	Design for side of a room.
Patey, R. W.	Ryde	22 c.	Filling spaces in colour.
Peacock, Arthur	Nottingham	22 c.	Filling spaces in colour.
Pierpoint, John	Warrington	23 c.	Design for carpet.
Pittard, Charles	South Kensington	8 b. 2.	Chalk drawing of figure from the antique.
Randerson, Paulina M.	Great Yarmouth	9 a.	Anatomical studies.
Reich, Victor	West London	8 b. 1.	Chalk drawing of head from the antique.
Ross, Joseph T	Gloucester	8 b. 2.	Chalk drawing of figure from the antique.
Schell, Lily	Brighton	15 a.	Group in oil colours.
Shepherd, Alex.	Bradford (M. I.)	15 b.	Group in water-colour.
Sherlock, J. A.	South Kensington	23 c.	Designs for ceiling.
Short, G. A.	Halifax	23 c.	Design for a carpet.
Short, William D.	Sheffield	22 d.	Studies of historic styles of ornament.
Slater, Emily	Gloucester	15 a.	Group in oil colours.
Smith, George	Berwick-on-Tweed	16 a.	Monochrome painting of figure from the antique.
Stable, Fanny	Worcester	15 a.	Group in oil colours.
Stanger, William	Newcastle-upon-Tyne	8 b.	Chalk drawing of head from the antique.
Stanley, W. H.	Torquay	22 c.	Filling spaces in colour.
Stephenson, C.	Bradford (Gram. Sch.)	12 a.	Monochrome painting of ornament from the cast.
Sutton, Claud	Birmingham	23 d.	Design for a cup.
Taylor, Arthur	Birmingham	22 b.	Filling spaces in monochrome.
Thompson, Sydney M.	Belfast	23 c.	Design for linoleum.
Warren, Kathleen	Edinburgh	14 a.	Painting flowers from nature.
Westwood, Thos.	Kidderminster	22 a. (For set. of 3.)	Analysis of flowers.
Wilson, William	Dundee	23 a.	Machine drawing.
Wolfe, Francis J.	Nottingham	23 c.	Design for lace.
Yeomans, Annie	Sheffield	23 c.	Design for lace.

17. List of Students in Training and National Scholars to whom Honorary Awards, &c. have been awarded.

Gold Medals.

Name.	Stage.	Subject.
Jobbins, W. H.	15 a.	Group in oil-colours.
Kean, Joseph A.	22 d. (For set.)	Studies of historic styles of ornament.

Silver Medals.

Name.	Stage.	Subject.
Brindley, Charles A.	22 a.	Analysis of flowers.
Derrick, W.	22 d. (For set.)	Studies of historic styles of ornament.
Edelsten, Alice J.	14 a.	Painting flowers from nature.

Appendix C.

STUDENTS REWARDED AT NATIONAL COMPETITION OF SCHOOLS OF ART.

BRONZE MEDALS.

Name.	Stage.	Subject.
ell, T. F.	23 c.	Design for damask.
errick, W.	8 c.	Chalk drawing of figure from the nude.
ameson, Benj.	14 a.	Painting flowers from nature.
ean, Joseph A	16 a.	Painting in monochrome from the cast.
erritt, W. T.	23 d.	Modelling design for capital.
idmarsh, Henry E.	23 b.	Design for side of a room.

BOOK PRIZES.

Name.	Stage.	Subject.
rown, F.	22 d.	Studies of historic styles of ornament.
ielsten, Alice J.	22 d.	Studies of historic styles of ornament.
	23 c.	Design for wall paper.

3. AWARDS to MASTERS and MISTRESSES of SCHOOLS of ART.

AWARDS TO MASTERS AND MISTRESSES OF SCHOOLS OF ART IN 1876.

In accordance with the principles laid down by the Minute of the 19th bruary 1868, and having regard to the number of students taught in ch School, the following sums have been awarded by the Lords of e Committee of Council on Education to the Head Teachers of those Schools of Art in which the general amount of work, as tested by aminations, was relatively most satisfactory :—

		£
Andrew F. Brophy	Westminster, Hyde Place	50
John Sparkes	Lambeth	40
Edward R. Taylor	Lincoln	40
Louisa Gann	Bloomsbury	40
John S. Rawle	Nottingham	30
Joseph Harris	Salisbury	30
William Cox	Sheffield	30
WilliamTucker	Kidderminster	30
C. D. Hodder	Edinburgh (Male)	30
David W. Raimbach	Birmingham	30
George A. Stewart	West London	20
Alfred A. Bradbury	Hanley	20
Z. Pritchard	Manchester Gram. Sch.	20
W. J. Muckley	Manchester Royal Inst.	20
James Wallace	Berwick-on-Tweed	20
Robert Greenlees	Glasgow	20
Andrew Stevenson	Leeds	20
W. H. Stopford	Halifax	20
Alexander Fisher	Brighton	20
R. Edwin Lyne	Dublin, Royal Dublin Soc.	20
Geo. A. Illston	Rotherham	20
Robert Clough	Saltaire	20
W. C. Way	Newcastle-on-Tyne	20

Appendix C.

AWARDS TO MASTERS AND MISTRESS OF SCHOOLS OF ART IN 1876.

		£
Albert Hodder	Worcester	20
George Ryles	Warminster	20
J. Bentley	Birkenhead	20
Wm. Rawson	Keighley	20
Thomas M. Lindsay	Belfast	20
Joseph Harris	Andover	20
John Parker	St. Martin's	20
James B. Birkmyer	Exeter	10
Thomas C. Simmonds	Derby	10
Daniel Smith	Bradford, Ch. Inst.	10
John Anderson	Coventry	10
John Sowden	Bradford, Mech. Inst.	10
J. F. Ryan	Great Yarmouth	10
Charles Swinstead	North London	10
Joseph Kennedy	Aberdeen	10
James Carter	Portsmouth	10
James Brenan	Cork	10
S. F. Mills	St. Thomas', Charterhouse	10
William Harbutt	Bath	10
W. C. Way	Sunderland	10
F. M. Black	Kilmarnock	10
C. D. Hodder	Edinburgh (Female)	10
Henry Woolner	Stoke-on-Trent	10
William M. Grubb	Dundee	10
John N. Smith	Bristol	10
George Theaker	Burslem	10
John Finnie	Liverpool, South District, Mount Street.	10
John Windass	Selby	10
Henry R. Babb	Devonport	10
William Jones	Barnsley	10
George Ryles	Devizes	10
Henry Woolner	Coalbrookdale	10
Wilmot Pilsbury	Leicester	10
George Ryles	Trowbridge	10
J. C. Thompson	Warrington	10
William Stewart	Paisley	10
S. F. Mills	City and Spitalfields	10

19. ANNUAL PRIZES awarded to MASTERS and MISTRESSES of SCHOOLS OF ART in the years 1868–76.

	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.
	£	£	£	£	£	£	£	£	£
Aberdeen	—	10	10	20	10	10	20	20	10
Andover	—	—	—	—	—	10	10	10	20
Barnsley	—	—	—	—	—	—	—	—	10
Barrow-in-Furness	—	—	—	—	—	—	—	10	—
Bath	10	—	—	—	—	—	—	10	10
Belfast	—	—	—	10	10	20	20	10	20
Berwick-on-Tweed	—	—	—	—	—	—	10	20	20
Birkenhead	—	10	10	10	10	20	20	20	20
Birmingham	30	30	30	30	30	30	30	30	30
Bradford :									
(High School)	—	30	20	20	—	—	—	—	—
(Ch. Inst.)	—	—	—	—	—	—	—	20	10
(Mech. Inst.)	—	—	—	—	—	20	10	20	10
Bridport	—	—	—	—	—	—	—	20	—
Brighton	—	—	—	—	10	20	20	20	20
Bristol	10	10	10	10	10	10	10	—	10
Burslem	—	—	10	—	10	20	20	20	10
Cambridge	—	10	—	—	—	—	—	—	—
Carlisle	—	10	20	10	—	10	—	—	—
Chippenham	—	10	—	—	—	—	—	—	—
Cirencester	—	—	—	—	—	—	10	—	—
Coalbrookdale	—	30	10	—	—	10	—	10	10
Cork	—	—	—	—	—	—	—	—	10
Coventry	20	20	10	10	20	30	20	10	10
Darlington	10	—	—	—	—	—	—	—	—
Derby	—	—	—	10	20	20	20	20	10
Devizes	—	—	—	—	—	10	—	—	10
Devonport	—	—	—	—	—	—	—	—	10
Dorchester	—	—	—	—	—	10	—	—	—
Dublin :									
(Roy. Soc.)	40	20	20	10	10	20	20	10	20
(Queen's Inst.)	—	—	—	—	—	—	—	10	—
Dudley	—	—	10	—	10	—	10	10	—
Dundee	—	—	—	—	—	10	—	—	10
Edinburgh :									
Male	50	40	30	30	40	40	20	20	30
Female	20	20	20	10	10	10	10	10	10
Exeter	10	—	—	—	10	10	10	10	10
Frome	10	10	10	10	—	—	—	—	—
Glasgow	20	20	20	20	20	20	20	20	20
Gloucester	—	10	—	—	10	20	—	—	—
Halifax	10	20	20	20	20	50	30	20	20
Hanley	10	10	10	20	40	40	30	30	20
Hull	10	—	—	—	—	10	—	—	—
Ipswich	10	10	—	—	—	—	—	—	—
Keighley	—	—	—	10	10	10	10	10	20
Kendal	—	—	—	—	10	10	10	10	—
Kidderminster	20	20	—	—	—	30	40	50	30
Kilmarnock	10	—	—	—	—	10	10	—	10
Lancaster	20	—	—	—	—	—	—	10	—
Leamington	—	—	—	—	—	20	10	—	—

Appendix C.

ANNUAL PRIZES TO MASTERS AND MISTRESSES.

Annual Prizes to Masters and Mistresses—*cont.*

	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.
Leeds:									
(Mech. Inst.)	—	—	—	20	20	20	20	20	20
(South Parade)	20	20	10	20	—	—	—	—	—
Leicester	—	—	—	10	—	10	10	10	10
Lewes	—	—	—	—	—	—	10	10	—
Lincoln	30	30	30	10	20	20	20	40	40
Liverpool:									
(South Dist.)	10	—	—	—	—	10	10	10	10
(North Dist.)	—	—	—	—	—	—	10	10	—
Llanelly	10	—	—	—	—	—	—	—	—
Macclesfield	10	—	—	—	—	—	10	10	—
Manchester:									
(Gram. Sch.)	—	—	—	—	10	10	20	20	20
(Roy. Inst.)	30	20	30	40	30	30	30	30	20
Metropolitan:									
Bloomsbury	30	40	40	40	50	30	30	40	40
Islington	—	—	—	—	—	—	10	—	—
Lambeth	20	20	40	20	20	20	30	30	40
North London	—	—	10	10	10	10	10	10	10
St. Martin's	20	10	10	50	40	20	20	20	20
St. Thomas Charterhouse.	10	20	20	20	10	10	20	10	10
Spitalfields	20	10	10	—	10	10	10	—	10
West London	30	30	20	30	20	20	20	20	20
Westminster	—	—	—	—	10	20	50	20	50
Middlesbro'	—	—	—	—	—	—	10	—	—
Newcastle-under-Lyme.	—	10	10	—	—	10	10	—	—
Newcastle-on-Tyne	10	10	30	20	20	20	20	20	20
Northampton	—	—	—	—	—	20	10	10	—
Norwich	10	10	10	—	—	—	—	—	—
Nottingham	40	40	50	40	30	40	40	40	30
Oxford	10	—	10	—	—	—	—	—	—
Paisley	10	10	10	10	—	—	10	10	10
Penzance	—	—	—	10	—	10	10	—	—
Portsmouth	—	—	—	—	—	10	10	10	10
Rotherham	—	—	—	—	—	—	—	10	20
Salisbury	—	—	—	30	10	20	40	30	30
Saltaire	—	—	—	10	—	—	—	20	20
Selby	—	—	—	—	—	10	10	—	10
Sheffield	10	50	40	30	30	30	20	30	30
Southampton:									
(Hartley Inst.)	10	10	—	—	—	—	—	—	—
(Phil. Hall)	—	—	—	—	—	—	—	10	—
Stoke-on-Trent	40	10	20	10	30	20	20	10	10
Stroud	—	—	—	10	—	—	—	—	—
Sunderland	—	—	10	10	20	10	10	—	10
Trowbridge	—	—	—	—	—	10	20	10	10
Wakefield	—	10	10	—	—	10	10	10	—
Warminster	20	—	—	—	—	—	—	—	20
Warrington	—	10	20	10	10	10	—	10	10
Worcester	—	—	—	—	—	—	—	—	20
Yarmouth	—	—	10	—	—	10	10	20	10
York	—	—	—	—	—	10	—	—	—

20. ALPHABETICAL LIST of PERSONS who obtained ART CERTIFICATES (3rd Grade) at the EXAMINATIONS held at SOUTH KENSINGTON in February and July 1876.

Name.	Address (or from what School of Art).
GROUP I.—*Elementary Drawing and Colouring.*	
Anderson, David	Dundee.
Anderson, Lawrence	Training Class.
Armstrong, Caroline	Training Class.
Poole, Louisa	Training Class.
Blackburn, Sarah	Leeds.
Blacker, George O.	Manchester R. Inst.
Burnay, Mary A.	Bloomsbury.
Coffey, Rosanna	Training Class.
Farncombe, Henry	Brighton.
Fortescue, William B.	Birmingham.
Gamon, John	Sunderland.
Gourlie, Edith	Training Class.
Grace, Harriette E.	Brighton.
Greenwood Edwin	Kidderminster.
Higginbotham, Dora	Training Class.
Ixer, Henry H.	West London.
Kent, Alice	Upton-on-Severn.
Lock, Jane M.	Bloomsbury.
Lovell, Sarah	Bloomsbury.
Luun, Richard	Sheffield.
Newbery, Francis H.	Bridport.
Osman, Emma L.	Training Class.
Rowell, Charlotte	Training Class.
Severn, Alice	Bloomsbury.
Swinstead, Eliza J.	North London.
Watson, James	Newcastle-on-Tyne.
Whipple, Amy	Training Class.
Sutcliffe, John	Manchester Grammar S.
Arundale, William M.	Bradford Ch. Inst.
Fisher, Amy	Training Class.
Hare, George	Limerick.
Joyce, Mary	Dover.
Watson, William P.	Training Class.
Bearcroft, Edward S.	Training Class.
Collier, Bernard C.	Training Class.
Glazier, Richard	Halifax.
Thirde, William C.	Dundee.
GROUP II.—*Painting.*	
Millar, Charles B.	Training Class.
Scott, Walter	Training Class.
Hammond, Ellen G.	Training Class.
Jobbins, William H.	Training Class.
Childe, Ellen E.	Training Class.
Gill, Edwin R.	Training Class.
Harley, George W.	Training Class.
Luke, Frederick	Training Class.
Morton, George	Training Class.
Murcott, Theophilus	Training Class.
Nightingale, Leonard C.	Training Class.
Gibbons, Edward	Training Class.

Appendix C.

List of Persons who obtained Certificates.

Group IV.—*Modelling Ornament.*

Cartlidge, Samuel J.	Training Class.
Merritt, William J.	
Trobridge, George	

Group VI.—*Architecture.*

Clough, Robert	Saltaire.
Gill, Edwin R.	
Taylor, James B.	Training Class.
Thompson, Frank	
Langman, Andrew W. F.	
Thorne, Robert C.	

Prizes of the Plasterers' Company.

21. Prizes of the Plasterers' Company, 1876.

The Worshipful Company of Plasterers, London, offered the undermentioned prizes to be competed for by students in Metropolitan and Provincial Schools of Art in connexion with the Science and Art Department:—

I.—Model in Plaster.

For an ornamented capital of a pilaster 16 inches high, including the abacus and neck moulding, 12 inches wide at the necking, and 3 inches projection from the wall. To be designed and modelled by the competitor. The subject must be original, and any style may be chosen.

First Prize, 7*l.* 7*s.*, awarded to William J. Merritt, of the National Art Training School.

Second Prize, 4*l.*, awarded to John Huskinson, of the Nottingham School of Art.

II.—A Design in Monochrome.

An original design for the entablature of a room, including architrave, frieze, and cornice, of which the ornamental frieze, not less than 12 inches wide, is to be the principal feature. A portion of the ornamented soffit must also be shown, full size, in plan, and a profile of the whole either full size or to a convenient scale. The whole work must be drawn on one imperial sheet.

First Prize, 8*l.* 8*s.*, awarded to Francis Gibbons, of the Cirencester School of Art.

Second Prize, 5*l.* 5*s.*, awarded to Edward Gibbons, of the National Art Training School.

These prizes are open to all students in the Provincial or Metropolitan Schools of Art, including artisan classes in those schools; but the first and second prizes in either case cannot both be taken by students of the National Art Training School at South Kensington.

The models and designs remain the property of the competitors, but the Plasterers' Company reserves the right of taking copies of them should it be thought desirable.

22. Report of the Registrar on the National Art Training Schools.

Sir,

I have the pleasure to submit my report on the National Art Training School for the year ending 31st July 1876. I am happy to say that it exhibits a steady maintenance of its attractiveness and efficiency. In the period over which this report extends, from 1st October 1875 to 31st July 1876, the number of "*students in training*" receiving instruction has been 36, and of "*national scholars*" 16. These besides being free students receive weekly allowances varying from 10*s.* to 30*s.*

During the year the Art Schools at Edinburgh, Birmingham, Nottingham, Wolverhampton, Kidderminster, and Stafford, have received the temporary assistance of teachers from the Training School, and Art Masters have been appointed from its classes to the schools of Stroud, Dollar, and Edinburgh, during the same time.

One student in training has retired from the class receiving allowances.

During the year the Art Schools of Brighton and Dundee have each sent one student to the class of students in training, and the school at South Kensington has contributed three, making a total of five received into the class in the year.

The Art Schools of Birmingham, Hanley, Belfast, and South Kensington have sent each one national scholar to the school during the year.

Seven students in training have been engaged in giving instruction in district schools and elementary day schools in London, as a part of their training. Four national scholars have left, their time having expired. One went to an engagement as designer for textile fabrics, one as modeller and designer for metal work, and two are engaged as general designers on their own account.

A total number of 100 students have attended the schools without payment of fees; these have consisted of 36 students in training, 13 national scholars, 28 who had won free studentships by obtaining medals in the annual national competition, or by passing examinations of the highest grade; and also of students formerly in training, and ex-national scholars 21 men of the Royal Engineers have received free instruction, and 20 students have been admitted on payment of "half-fees."

The number of individual students of all classes attending the schools during the year has been 843, of these 373 were males, and 470 females. The total amount of fees paid by them was 3,500*l.*; of this sum 276*l.* 16*s.* was paid by evening students only, and the balance, 3,223*l.* 4*s.*, by day students.

The schools were open for study 203 days during the year; the smallest attendance recorded being 38 on the 1st October, and the largest 487 on the 16th June 1876. The total number of attendances on the 203 days was 75,295, the average daily attendance 370. These numbers, as compared with last year, show an *increase* of 808*l.* 14*s.* in fees, of 89 in number of students, of 10,855 in the total number of attendances, and of 53 in the average daily attendance.

In the annual National Competition of 1876, the general or fee-paying students of these schools won 3 silver medals, and 9 bronze medals, 9 Queen's prizes of books; besides 123 prizes of books in the Local Competition. The students in training and the national scholars won in the same competitions 2 gold medals, 3 silver medals, 6 bronze medals, and 2 Queen's prizes of books; making a total of 2 gold medals, 6 silver, and 15 bronze medals, 11 Queen's prizes of books, and 123 local prizes, won by the students in these schools.

Appendix C. — National Art Training Schools.

At the 2nd grade examination in May last, which consists of examinations by printed papers in geometry and perspective, and exercises in freehand and model drawing, 87 students "passed." 29 won "prizes," and 20 students obtained certificates of the 2nd grade.

At the 3rd or highest grade examinations 28 students of this school obtained the teacher's certificate.

Of the annual prizes of 25*l.* in value, offered by the Worshipful Company of Plasterers, one of 7*l.* 7*s.* was awarded to W. Merritt, and one of 5*l.* to Edward Gibbons, students of this school.

Of the annual prizes offered by the Worshipful Company of Goldsmiths, the 1st, of 50*l.* was taken by J. Watkins, and two others of 25*l.* each, were taken by W. Marshall and J. Eyre, national scholars from this school.

A prize of 5*l.* was offered by Dr. Zerffi for the best design for a salver and jug, decorated in the Assyrian style, and was awarded to G. Morton, student of this school.

On an average 5 students have attended the Etching Class under the instruction of Mons. Legros.

I have the honour to be,
Sir,
Your most obedient servant,
R. W. Herman,
Registrar.

To the Director for Art,
Science and Art Department.

Report by Mr. Sparkes.

23. Report of the Head Master of the National Art Training Schools on his visit to the Art Schools of Belgium and Düsseldorf.

Sir, October 1876.

I have the honour to submit the following Report of my visit to Belgium and Düsseldorf, whither I went, at your request, to inspect the Art Schools with the view of obtaining such information as might serve as a commencement of a comprehensive Report on the foreign system of Art Instruction.

I went to Antwerp, Ghent, Brussels, Dinant, Namur, Liege, Düsseldorf, and Cologne, and saw Art Schools in all those towns, though, with the exception of Antwerp and Düsseldorf, the students were in vacation. Hence the observations I have to make are often founded on the statements of professors, and a close inspection of the drawings, and not always from actual personal intercourse with the students.

The whole of the Belgian system of art instruction has a certain resemblance, whether it is practised for the development of artists or those who practise industrial art. These resemblances may be tabulated thus:—

1. Gratuitous instruction.
2. Compulsory attendance of all who join the classes.
3. Elementary and advanced classes in all the sections.
4. For men only.
5. The working time is for six months in the year only.
6. A fixed time for the completion of each exercise.
7. A fixed time for a student to remain in any one section.

The above principles are common to all schools, and they have but little modification and expansion even in those schools where High Art is the subject principally taught.

The schools are supported from three different sources. The Government, the Commune, and the Province all contribute to their mainte-

nance. The Municipality provides the building, the Government and Province contribute money for the professors' salaries and for exhibitions for students. Teachers are appointed in some towns by the Municipality, in others by the State. The higher professors and directors are Government appointments.

All schools are under Government inspection and are nominally under a Government system, but considerable room is left for development to meet local necessities and the views of individual professors. The only school really formed on the Government model is that at Ghent; all the others are so modified by the above-mentioned influences as to be in great measure the product of the localities where they exist.

Prizes, which are chiefly honorary, are awarded by a jury of professors and local artists and members of the municipal body. They all have a local character except those granted by the State, as exhibitions and travelling studentships, to the Schools of Fine Art.

The courses are graduated, but the students pass from one grade to another at the will of the professors.

Examinations in theoretical subjects take place annually, and usually theory and practice are taken together in order to come to a decision on a student's position, so that clever handicraft in drawing is not allowed to come to the front if it is not also associated with sound reading.

Antwerp.

To take the schools more in detail, Antwerp is a Royal Academy of Fine Art, and the instruction is arranged with the intention of developing a painter, sculptor, or architect to the highest point. A section of the work here, however, is applied to the education of ornamentists, chiefly decorators. A student enters for one or the other of these two sections. There is no continuous course of study which leads from one to the other; thus, while in the School of Fine Art ornament and archæology are taught, and in the School of Ornamental Art, in the same academy, figure drawing is taught, it is always understood and kept in view that in one case it is ornament for artists, and in the other, that it is figure study for the decorator that is given.

The elementary classes corresponding with our artizan art classes meet only in the evening, from October till April. The Fine Art classes are open from October till August. April and September are months of vacation.

In this section the daily work is from 6 in the morning to 5 in the afternoon in summer, and from 9 in the morning to 8 in the evening in winter.

In the course of study for ornament, the students begin by copying an outline of ornament, and proceed to copy an example of shaded ornament with black and white chalk, and carry on this method of copying from the flat until they pass into the class of mural decoration. Here they are required to form compositions of ornamental forms for decorations, and in the same course to copy white casts of ornament on a large scale; the power of imitating the whiteness of the cast being much prized.

The whole plan of instruction does not run into figure work, except so far as an ornamentist requires a knowledge of the figure. The ultimate practical product of this school is not such as to justify any imitation of it in this country.

In the Fine Art Section there are three courses of figure instruction; the elementary, the middle, and the advanced.

The course of figure drawing is commenced by outlining drawings from rather coarse but strongly drawn lithograph copies of heads, masks,

Appendix C.

REPORT BY MR. SPARKES.

or extremities, always the size of life. In these examples everything is very strongly expressed. The second step in this course of outline is where the student draws the whole length figure, still from the copy in outline, on which the proportions are marked; while still in the elementary section the student copies a drawing of a head, or torso, done by some past student or perhaps a professor, with the view of learning the quickest method of laying in a drawing. Therefore the stump is employed with a restricted use of chalk added to it, but nothing like our method of "stippling" is permitted, and the head is treated in the largest, broadest method of light and shade; no reflections are represented, and only the largest half tints are expressed. It is an exercise to help the student to master his material, while at the same time he learns to see the model in its simplest masses.

The middle course is now taken up. In the lower section of this course the student draws from casts of masks and parts of faces, limbs, hands and feet, and groups are made up of these. The torso and full bust are the middle section of the middle course.

The principle of having a fixed time for each exercise is strictly carried out, and each object or group of objects is changed every week.

The advanced section of the middle course is drawing from the whole antique figure; each figure is placed for eight days, and is worked at two hours every day; therefore 16 hours is the whole time allowed for the completed work. The exception to this is only when figures are drawn for competition, then 20 hours are allowed, the additional time being given in consideration that the student receives no advantage from the professors' supervision.

A time limit is imposed on students in this section; that is to say, if they are not passed on into the highest class in two years it is assumed that they have no strong gift for their profession of painter, and are denied the privileges of the school.

The next step is with the advanced course, where they paint from the life, having either the head or both head and torso. The head is painted in eleven hours; the model sits on two consecutive days for five hours and a half each day. The torso is painted in 20 hours on four days.

In this painting practice the student applies the teaching he has had from the beginning of his career, viz., that form consists not only of outline in profile but in actual projection towards the spectator, and has to be truly represented by a double expedient; one is the contour, where the form cuts against a background, for example, and the other is tone (or change of real colour), by which means only all advance and recession of surface is expressed.

This pactice is combined with drawing from the whole length living model. It is a morning class from 6 to 8 in summer, and an evening class in winter. Sixteen hours is the time allowed here, two hours a day on eight days. No female model sits in the classes.

Throughout the whole school the professors do not touch the students' drawings, but give many illustrative sketches at the side of the drawings, and insist on great accuracy in proportion, form, and anatomy. Local colour or tone is everywhere insisted on, as leading to the painter's practice more even than form in contours.

Everything is expressed with the least amount of mechanical work, hence no stipple or elaboration of tints with either stump or chalk is permitted.

The consequence is that the apparently short time that is given to the work is in reality amply sufficient for the purpose.

Each student in one year's practice in the antique and life school commences and finishes drawings of thirty-three whole-length antique

figures, and has obtained experience and power in his work. In this matter, especially, the contrast of our system to that of Antwerp is seriously to our disadvantage.

The student in sculpture passes through a similar course. He draws the outline copies for proportion and action, and the fitting of limbs and head and body together, then models from the mask and extremities, and the bust. In the higher elementary course he models the torso.

In the middle course he is taught the principles of bas-relief, and models the whole figure in relief and in the round. Finally, in the advanced course he models from the life.

For the modeller of ornament a similar course is prescribed. In the elementary course he models in clay from simple copies in plaster, and then works out similar designs from drawings.

In the middle course he carries on his work from drawings of greater intricacy, and in all grades of relief; and, finally, in the advanced course he models flowers and foliage from nature.

He then passes on to the section of applied arts, and works out original compositions for various purposes in various materials.

This section is perhaps better in theory than in practice.

The architectural course is remarkably thorough and good, but does not so immediately apply to the subject I had more particularly to report on.

An essential part of this system is the combination of theory and practice.

The work of each day closes with a lecture of an hour's duration, and these lectures are attended by the students according to their position in the school.

These lectures are on the following subjects:—

1. Perspective, linear, aërial, or picturesque.
2. Costume and antiquities.
3. History.
4. Anatomy of bones and muscles.
5. Expression.
6. Æsthetics, or comparative history of art in different schools, with their tendencies.
7. Composition, that is, historical painting, or modelling.
8. General literature.

The above course is compulsory on all students in painting, sculpture, and architecture who are in the advanced sections, and an examination is conducted for the highest rewards annually, in which the student who is successful must have come out well in all the subjects that are taught theoretically, as well as in those which more relate to practical art.

I cannot speak too highly of the excellence of the drawings and paintings executed in this school. A great amount of power and handicraft is developed, but this is properly subservient to the thorough understanding of the model, and also to the student's individuality.

The highest competitions for the travelling studentships are conducted on the usual continental plan, viz., a sketch is made in a day of the subject which has been drawn, in the manner of a lottery. The students who enter still into competition are then confined to a studio from early morn till late at night for a certain number of days, and produce a picture after their sketch. The materials they require, such as models, costumes, &c., are supplied by the Academy, The same plan is adopted for the competition in sculpture and architecture.

These competition works, when produced "en loge," are remarkable for their power and the evidence they give of perfect command of the material.

Appendix C.

REPORT BY MR. SPARKES.

Other classes in Antwerp are those for engraving on wood, on copper and steel, and for naval architecture.

(I append the Government scheme for the reorganization of the Antwerp School, in which will be found many details with which this Report does not deal.)

Brussels.

At Brussels the Royal Academy of Arts was not to be seen, as the old building of the Academy had been pulled down, and the new one, on a very fine spacious plan, with good exterior elevation, was not finished. The classes had met in various rooms belonging to primary schools during the winter, but the inconveniences were so great that they had given up their meetings early in spring. Being thus unable to investigate the system of work followed by the Academy, I had the greater opportunity of seeing the practical working of the art-work in primary schools, and in those which correspond with our night classes. These were in full operation and I visited—

1. The Model School.
2. The Normal School.
3. The School of St. Josse-ten-Noode.
4. The Free University.
5. The "Ecole professionelle des femmes."

The Model School is a secular school, of which many are established in Belgium, as a protest against clerical domination. They are absolutely without a religious system of teaching. Many friends of the anti-religious party assume that all a child should learn at school is such as can be taught on a scientific basis as distinguished from a speculative one, and, consequently, science is the basis of their system of instruction. The root of a scientific education is double, one is arithmetic and mathematics, the other is drawing. Hence we see a great development in the application of drawing to education; for instance, geography is almost wholly taught by drawing on the black board, made by the teachers and copied by the children; physiology and entomology, and other sciences, are taught in the same manner.

The black boards surround the room, as a dado adjusted to the children's height; and on these they add line to line, following the teacher, and develop the plan of the town, the construction of a country, the anatomy of an insect, or the anatomy of the human body.

In the lower classes the instruction is given by a graduated system, invented by Mr. Hendricks, and does not materially differ from our own except in one particular; it is that the drawings, whether of straight lines or symetrical curves or floral forms, are all made to a large scale.

In a large communal school,—for girls,—the same system is admirably carried out; drawing is thus made to subserve an important use in general education, and the children are brought up in the practice of expressing their knowledge and thought through their handiness in chalk drawing.

It was natural to find that sufficient opportunity and teaching were given to the pupil-teachers of the town to qualify in this art of drawing diagrammatically on the black board. This was seen in a class in the normal school for teachers, where youths and young men who had passed the morning in the primary schools came to carry on their own higher studies in the afternoon.

The drawing lesson was by Mr. Hendricks himself. The drawings that were being done were four and five feet long, and were nailed down to large desks, which served as drawing boards. The original drawing,

of ordinary octavo size, was placed in a frame before the student, and glazed, so that no measurement on the surface of the copy could be made.

The originals were elaborate engravings of ornament, shaded. The copies were first made correct in outline, and then were either stumped in chalk or washed in water colour with the greys and shadows to produce the effect of the original drawings.

Everything is translated, not slavishly copied. A lithograph copy is not imitated as a lithograph, but is enlarged, and then translated with sepia, Indian ink, or stumping chalk.

The advantage of this more thoughtful method over the comparatively thoughtless one of mere mechanical imitation was shown where the students draw from the cast. The habit of translating and interpreting was already formed, and they drew well from the cast from the beginning of their practice.

In the drawing from the cast, the objects for light and shade were simple, and required but little drawing; thus the students' attention was concentrated on the large masses of light and shade, the reflections being carefully ignored in the first steps of the work.

Elementary design also was being taught, but it went no further than the composition of simple geometrical lines to produce patterns by their intersections, bringing out frets of various angles and repeats,—more ingenious than useful.

The drawing at the "Université Libre" was that of the ordinary Polytechnic School of the Continent and is confined to the students of that section of the University.

The subjects are model drawing from geometrical forms; mechanical and architectural drawing. All are thoroughly drilled in perspective and the projection of shadow.

Violet le Duc's plates are extensively used as examples for construction and for drawing copies. The classes for construction study the various questions of strength of material and resistance, and all scantlings were worked out arithmetically.

The "Association pour l'enseignment professional des femmes" have a school in which women, principally young girls, are trained in various subjects to qualify themselves for employment. A sort of apprenticeship system is adopted, by which the constant attendance of the girls is secured for three years.

Book-keeping, English and German languages, for those who wish to qualify as clerks, are taught.

Dressmaking, with scientific cutting out. Artificial flower making is another section.

In practical Art the classes are formed for drawing ornament from copies and the cast, elementary design, painting on fans, and on china and earthenware.

An excellent set of copies for the construction of ornament is used. All copy work is enlarged considerably, and cast drawing is stumped and represented in the simplest light and shade.

The figure drawing from the bust and extremities was very good, large in style, and of simple light and shade.

The school is partly self-supporting, but requires subscriptions to meet the payments to teachers, &c. It is interesting to see that the exclusion of women from the advantages of secondary education is being abandoned in Brussels.

The evening classes held in the upper floor of the primary school of St. Josse-ten-Noode, a suburb of Brussels, may be fairly compared with the similar classes held in our district schools.

There are 300 to 400 students who work every evening from 7 to 9, and are taught gratuitously various subjects useful to the artizan popu-

Appendix C. Report by Mr. Sparkes.

lation which fills the suburb. Building construction, such as walls for bricklayers and masons, joiners' work, metal work for locksmiths, are carefully fitted to the particular trades of the students.

The course of ornament excellent; for construction or analysis is taught from the beginning, from exceedingly good copies, by Mr. Hendricks. These are always drawn enlarged to about the size of an imperial sheet in charcoal or chalk.

An advanced course of copying from ornament is formed of those students who copy elaborate designs from the flat of partly natural and partly conventional construction on large sheets of paper, four feet long. A firm strong chalk line expresses all the contours. The light and shade is filled in either with the stump or with washes of Indian ink.

Finally, the students in this class compose ornament, certain conditions being given by the professor, such as a spiral line, and a drawing of an olive branch, to be worked into an Italian panel of the cinque-cento type, and so on. These are always worked out to a large size; about 5 feet seemed to be the usual length.

The arrangements of the desks here is not uncommon in Belgium, all the students stand to their work, and pin or nail their paper down to the broad desk before them, which is painted black, and is of size sufficient to take the large sheets of paper in use.

There are thus no drawing boards in the school, except only in the architectural section.

The section of drawing from the cast was excellently represented. Cones, spheres, or other geometrical figures are placed on a moulded or hemispherical or other shaped basis and then hung to the wall, so that the apex of the figure points towards the student, while the base is parallel to the wall; and being then strongly lighted by a side light, the shadows naturally fall over the moulded surfaces, and give great variety of depth and tone.

Shading is also carried on from large casts, examples of Roman ornament (the Trajan scroll, for instance); everything is rendered realistically, that is, the whiteness of the plaster is the first thing to be noticed, then all the gradiations from light to dark. The stump and chalk alone are used, but to such good effect, that the drawings are true to illusion.

The classes for the antique and life presented nothing remarkable, except from the fact that the antique drawings, even from the full sized figures, were always the size of the casts.

A daylight class for painting the head of the living model was an exceptional thing, but had produced good firm painting from copies, intended to show to inexperienced students where the greys and local colour were to be found. All the painting was direct imitation, without any method of work being discernible.

A painting school, having for its aim the production of decorative artists, worked through the elementary course to the composition of ceilings and wall spaces with geometric lines and panels of decorative forms, either conventional or natural, or to any given historic style.

The highest art practice in the class is the painting of flowers and groups from nature.

These were always done the size of nature, and with arranged back grounds, and the usual time for a flower and foliage, such as a group of peonies, is three hours.

Prizes are awarded to each section yearly, by a jury of professional artists and masters in various trades. The awards are made on the whole mass of work. No award is made to a small amount of work, however good.

The time limit is not a hard and fast rule here. The professor gives out the time that he thinks sufficient to complete each object when it is posed.

The time is however short, as a large Roman acanthus nest of a scroll was done in 10 hours.

My general impression is, that in the system of drawing ornament on principal and planned construction, this school is far in advance of any thing we have in England; so with the imitation of the cast in the elementary classes, and also in painting from nature, all of which is done by a certain powerful straightforward method, quite in contrast to the methods in use in the average English Art School.

Namur.

At Namur is an academy of painting and drawing, conducted on the same general principles as that at Antwerp; but copying from the flat, especially heads in oil and still life in water colour, is carried on to a greater extent, to the disadvantage of the students. The copies were poor and the originals not good. It is evident that, although the system may be excellent, yet that very much depends on the capacity and power of the teachers.

I cannot but think that at Namur the want of careful supervision was evident in the students' works, although this opinion is not formed on a large experience of the drawings, as the students were in vacation, and not one of the professors was in the town. Here, as at other provincial towns, the "plant," that is, desks, gas arrangements, tables, stands for framed copies, &c., is all excellent, and there also seemed to be abundance of room to each student.

Dinant.

At Dinant the same system is said to be in operation, but the whole town was en fete, and I could not obtain access to the rooms in which the School of Art met.

Liège.

At Liège I found an Art School of 300 students on the usual plan, i.e., a seat or place to each elementary student, ample space in large rooms specially lighted, and graduated classes working up to the highest Art School practice.

The works of a recent annual competition were shown me, and were all of high quality. Every exercise was the result of twenty hours' study. In the modelling school there were :—

1. Model from life, 3 ft. 6 in. in height, in high relief, and in strong, somewhat exaggerated style, but manly and full of character and knowledge of anatomy.
2. Model from the antique,—very good.
3. Elementary work from the bust was excellent in style and power.
4. Modelling from a drawing. The original was a rich Roman scroll full of detail, and 18 in. long. This was increased to 30 in., admirably done, and completely finished in 20 hours.
5. Architecture; here also the same time was allowed, viz., 20 hours, for an excellent drawing of an Ionic portico and façade with a gateway; the proportions, &c., are given in description.
6. Architectural design. In the competition in this class a written specification of a subject is drawn from a bag and given out. The last was the peristyle of a university building in the Italian sixteenth century style. The sketch is made in a day, then 20 hours are allowed to work it out; the result being a highly finished design far beyond what is obtained from our students.

Appendix C.

REPORT BY MR. SPARKES.

It is a different thing from the general course, and is arranged for architects solely, and attended by men who pass all their time in this study. All students are superannuated at 21 years of age. They enter the school as young as 10 years of age.

Lectures on theory are given, and examinations are held in the subjects of these lectures, with only one exception. They are—

Perspective, elementary and advanced.
Archæology, or History of Art (but on this subject there is no examination).
Expression—Anatomy.
Construction.
Descriptive Geometry, and
Ornament.

In the middle and elementary sections the practice prevails of enlarged work all done within a time limit. The imitation of the plaster was a matter much insisted on; dark backgrounds are invariably used and imitated.

As at Antwerp, the figure class is of two advanced sections and two elementary; that is to say, the work done from extremities and the torso is distinct from the antique, as we understand it, and the life. The student thus graduates in his work.

The drawings from life were well drawn, but roughly and imperfectly shaded compared with those from Antwerp.

For the whole school of 300 students there are 10 professors, who are engaged for six months in the winter. They are architects or painters, who thus occupy themselves during their evenings at a season when their time is of small value. A very superior class from which to draw teachers is thus available.

Of the 300 students, 20 form an advanced art class and paint from life, and compose pictures under the director. Of these, some who do not come under the definition of artizan pay 20 francs annually for their instruction; otherwise it is free.

The town provides and keeps the buildings. The professors are paid salaries from a fund, partly voted by the Government and partly by the Province.

Medals and honourable mentions are awarded every two years by a jury of local artists, Government inspectors, and the professors.

The school seems to be doing a large and important work in the Birmingham of Belgium, especially in the modelling sections. Students from this school hold lucrative appointments as modellers for silver and metal work in England.

Ghent.

The school at Ghent is in some sort the most interesting school of any in Belgium, for here the pure and simple Government system is carried out without any mixture of local influence to modify or suppress any part of the scheme.

The elementary rooms are three in number, extending in one line 250 feet. They are 29 feet wide, and accommodate 600 students sitting at their desks, with ample room to each. This portion of the school is only used as an evening class six nights a week. The professors arrive five minutes before the doors are opened, and remain till all the students have left.

The course is planned for a three years' practice in the elementary rooms, to be supplemented by a furthur course of two years in advanced classes.

The lowest elementary class practice is drawing from an ornament drawn by the professor line by line on the blackboard. This may be a simple or a complicated piece of work, and may be finished in one evening or in four. On two nights in each week the students draw on paper, on other nights they draw on their black desks with white chalk.

In this section the students are thoroughly drilled in the construction of ornament, from the simplest geometrical form to the most complicated.

In the second year they draw, in light and shade, from models and geometrical figures, devised especially to teach all the variety of light and shade on mouldings, on spherical or cylindrical surfaces, and the shadows of these, cast on to every variety of background.

In the third year they draw from the cast of the figure, that is to say, masks modelled so as to be clearly seen, and of colossal scale, for the same end. This mask is lighted by a gas arrangement independent of the lights by which the students work. These students' lights are screened from the cast, so that it is visible only by its own light. Above the mask on a shelf is placed a cube and a cylinder, in order that the students may see the light and shade of the largest surfaces of the cast in their simplest expression, the cube showing the largest planes, the cylinder the graduation in the half tone to the shadow.

In the same section is a class for the torso and extremities.

All students, whether painters, designers, architects, sculptors, or of any other calling, must pass through this three years' course. Architects then follow a course of ornament always shaded, sculptors then model, the painters pass on to the whole-length figures and the life. This class and that for painting from the model is reached in the fifth year.

Although this is the course always prescribed, yet much is left to the discretion of the teacher, who may promote any student to the class above his own if he is satisfied that the student can do the work required intelligently.

In the antique or life classes, 30 hours is the time allowed for the completion of the drawing or model.

Advanced students draw in charcoal and stump the size of life from the model; this is done occasionally.

The modellers form the outer ring in the artizan and life schools, and always work in relief.

The course of architecture is probably the most thorough and complete in Belgium. The teaching of this art is based on classic forms. There are three classes, one (the lowest) works from large flat copies which have all the dimensions, sections, &c. of the orders. The second class carries this copying system further by working out details, plans, and elevations of known buildings.

The third class works at compositions and designs.

All this study is still based on classic models, but special classes are formed for the study of the Romanesque and Gothic styles.

A valuable feature in the elementary classes is a set of models to a large scale of the orders from base to pediment complete.

In the competitions, which are annual, for honours, the work is done strictly against time.

In alternate years the highest prizes are awarded, all competition is done under strict rules, the students' sketches are made in locked studios, one man in each room, which he does not leave for 20 hours, he is during this time cut off from any opportunity of obtaining assistance in his work.

Appendix C.

REPORT BY MR. SPARKES.

The sketch thus produced is examined, and if worthy is the basis of a finished drawing to a large scale, if in the architectural, or of a painting if in the painting class, which must be finished in 40 days.

No deviation from the original design allowed.

There are 200 students in the class of architecture, 30 of these are in the highest class, of which number 20 are in the Gothic section.

Concurrently with this practical work are lectures on theory. All the elementary students above the lowest class attend lectures on perspective and geometry.

Those in the upper elementary classes carry on their perspective into advanced work, and add descriptive geometry, the architects adding trigonometry and algebra, the painters anatomy.

In the highest classes of the fourth and fifth year, all, *i.e.*, painters, sculptors, and architects, attend lectures on the proportion of ancient buildings. The architects work at perspective and stereotomy.

The painters and sculptors now add advanced anatomy, archæology; especial stress is laid on the history of arms, armour, costume, domestic architecture, &c.

A peculiarity worthy of adoption is that of providing ample space, so that the student sits at arm's length from his board, which is never moved from its support in front of him.

The teachers never touch the students' work.

Here, as at every other school of importance, there is a gallery of casts or store room, in which each cast, whether of extremities or whole length figure, has its place.

The whole-length figures are on castors, and are wheeled into the antique room as they are wanted. Only one cast at a time is there.

The impression conveyed by seeing the work of the whole school is that the architects' training and work are excellent, perhaps the best in the country, and far in advance of anything provided in this country.

The figure work, although very good, is not so excellent, as that produced at Antwerp.

The elementary system is carried out to perfection, but perhaps too elaborately, considering that it is only a preparation for a higher end in artistic practice.

And the figure work did not seem to lead so directly to the development of the painter as at Antwerp, the figure paintings that were shown me being inferior in brightness and effect to those of the Antwerp school. The student does not paint so soon as at that school.

The obvious deduction to be made from the whole Belgium system is, that while good teachers produce good students, irrespective of system, yet that the Belgium system is in advance of our own at certain points, which may be recapitulated here:—

1. Ample buildings for the school, so that every cast is well lighted, well seen, and drawn from in comfort.
2. The time limit that is placed on every work, whether for practice or for competition.
3. The universal teaching of students to imitate what they copy on the assumption that they are all to become painters.
4. The plan of theory by lecture, and practice in the schools being carried simultaneously, and stern examinations in both.

Düsseldorf.

In Germany a different system is met with; for instance, at Düsseldorf all students pay for their instruction.

In the elementary school instruction is given in drawing from copies, usually outline, of a large but somewhat coarse character, and from shaded drawings of heads and extremities; these are copies done by professors or advanced students.

Form in contours and method of manipulation are chiefly looked to here. The proper intonation of the drawings from the figure or from the cast is not attempted in this stage, hence the use of white chalk on grey paper is common.

In the antique and life schools drawings are made also in this manner and students compete for promotion from one section to another, with drawings the size of the casts, which are done in a fixed time, which varies according to the professor's prescription.

The advanced classes are those which work in the studios of the Academy, and paint pictures under the eye of the professors of composition, thus the young students are brought in contact with the leading men of the country. This section is very vital to the traditions of the school, and here the future artist is formed in style and habits of thought.

The chief professor does not remain many years at his post. Seven or eight years is probably the time each composition master passes with his students.

Students work about five years in the Academy; they must pass into the life classes in two years, if not they are denied the privileges of the school.

In the life school the student paints at once from the head, and draws at night from the nude figure.

Here again is no fixed time other than that prescribed by the professor; at one time a head will take a month to finish, at another it must be done at a single sitting of five hours; he thus exercises his students in observation and extreme finish; at others, urges them to express their knowledge in the most rapid manner.

There is throughout no great respect for academic traditions, but an earnest striving to discover and foster the individuality of the student; there is no compulsion in attendance, and no early work. The standard from an academic point of view is not so high as that reached at Antwerp.

The hours of attendance are 9 till 12 and 2 to 4. Painting or drawing with a life class for two hours in the evening from 6 to 8 or 7 to 9.

	£	s.	d.
The fees are 12 thalers per annum in the antique school, equal to -	1	16	0
24 thalers in the life school -	3	12	0
and 36 thalers for the studio	5	8	0

This latter payment includes gas and heating and all properties and apparatus, but not models.

There are about 40 students in the antique school, about 20 in the life school, and 12 to 15 in the studios.

In general no great reliance seems to be placed on the system, but very much on the teacher.

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REPORT BY MR. SPARKES.

It happens that many students commence work who are unfitted for development in high art. It is generally regretted by past and present professors that there is no school for industrial art which could absorb those persons who miss their aim in painting as a fine art.

Cologne.

In Cologne there is an Art School meeting in the museum under the direction of a well known local painter of landscape and genre.

The drawings are neat, and elaborated on grey paper with white chalk, not better than the average work of an English Art School. All the work from the casts truly represents the texture, colour, and relief of the original.

In the absence of any official connected with the school, I could not ascertain the plan of work.

In general the impression conveyed by the drawings was that they are somewhat overworked with an artificial mechanical finish.

I am, Sir,
Yours obediently,
JOHN SPARKES.

APPENDIX D.

Appendix D.

Report on South Kensington Museum.

South Kensington Museum.

Report of the Acting Director.

Mr. Owen having received two years leave of absence it has become my duty to report on the management and progress of the South Kensington and Bethnal Green Museum Collections during the past year.

Accommodation.

The difficulty of finding room for the ordinary increase in the Museum Collections and in office accommodation has been considerably increased by the removal of the original entrance to the Museum, and the offices and corridors attached thereto. These offices and corridors were pulled down to make room for the proposed new Library and Reading Rooms.

Loan Collection of Scientific Apparatus.

The Loan Collection of Scientific Apparatus was opened on Saturday the 13th of May, 1876, by Her Majesty the Queen, accompanied by the Empress of Germany. It occupied the western galleries of the late Annual International Exhibitions, which were kindly lent for the purpose by Her Majesty's Commissioners for the Exhibition of 1851, and a portion of the southern galleries of the South Kensington Museum. The enterprise was warmly supported by the governments and institutions of foreign countries, among which may be mentioned The Conservatoire des Arts et Metiers of France; The Instituto Superiori of Florence; The Gewerbe Akademie of Berlin; The University of Leyden; The Imperial Academy of Sciences, St. Petersburgh; and the Academy of Sciences, Madrid.

The number of exhibitors was 1,238, and the total number of objects received about 20,600.

Division of Collection.

The collection was divided into three heads.

Firstly. The historical division, which contained relics such as Galileo's telescopes, microscope, and magnet, Tycho Brahe's quadrant, Otto von Guerrickes air pump, the Magdeburg hemispheres, Janssen's microscope, &c.

Secondly. Apparatus used in research, including Faraday's and De La Rive's magnetic instruments, Black's and Cavendish's balances.

Thirdly. The educational division, in which section both Germany and Russia were largely represented.

Conferences.

The conférences, which were arranged in order that men of science from all parts of the world should be able to meet together for the discussion of recent discoveries, were opened on Tuesday, the 16th of May, by an address from Lord Sandon, and were continued until the 2nd of June. Many of the exhibitors were constantly in attendance to demonstrate the principles of their inventions, and by such means the exhibition was rendered of great use as a medium for general instruction.

Lectures.

Free evening lectures were given by distinguished men of science and proved a great success, the number of the audience being limited only by the accommodation which the Lecture Theatre afforded. A course of seventy lectures was delivered to science teachers.

Donations.

Liberal donations of valuable apparatus were received from both British and Foreign exhibitors with a view to increasing the value and completeness of the present Permanent Educational Collection.

By the kind permission of several of the foreign institutions the Department has been able to make reproductions of some of the more important historical instruments.

Appendix D.

REPORT ON SOUTH KENSINGTON MUSEUM.

The Exhibition closed on the 31st of December having been visited by no less than 275,813 persons.

Bequests.

Two very important bequests to the Art Museum have been received and arranged for public inspection, namely,—the collection of books, manuscripts, and pictures belonging to the late Mr. Forster, and the collection of water-colour drawings of the late Mr. William Smith.

Forster Bequest.

The magnificent bequest of Mr. Forster consists of oil and water-colour paintings, drawings and sketches, engravings, manuscripts, autograph letters, a library of upwards of 18,000 volumes of printed books, &c.

Amongst the paintings are works by Frank Hals, Vanderhelst, Greuze and Torburg, Reynolds, Gainsborough, Bonington, G. S. Newton, Eastlake, Landseer, Maclise, Clarkson, Stanfield, Boxall, Frith, T. D. Hardy, Watts and Webb of Dusseldorf. The drawings and sketches comprise some hundred examples of Maclise. The manuscripts and autograph letters include note books of Leonardo da Vinci with sketches; the originals of the greater part of the works of Charles Dickens, given or bequeathed by him to Forster, his friend and executor, and the "Garrick Correspondence" in 39 folio volumes. In the Library there is a remarkable assemblage of bound tracts relating to the Great Rebellion and Commonwealth, Archbishop Laud, Ireland, and Dean Swift, and many volumes of especial interest in the shape of presentation copies, original editions, and books containing autographs, letters, and MS. notes.

Special notice must also be made of Grangers "Biographical History of England" illustrated with 5,562 portraits, &c. in 31 folio volumes, and of a rare collection of Hogarth's own plates, with duplicates showing various states in which they were issued.

Through the generous liberality of Mrs. Forster, who had the option of retaining the property during her life, but who, unsolicited, waived the power of reservation given to her by her husband's will, "the Forster Collection" has come at once into the possession of the Museum, and is now exhibited to the public in a portion of the galleries recently occupied by the National Gallery pictures, side by side with the Dyce Collection which has been removed from the ground floor of the Museum, an arrangement which is particularly appropriate, Mr. Forster having been the intimate friend of Mr. Dyce and his executor. It is intended to open one of the rooms as a Reading Room for the two collections.

Smith Bequest.

The very important collection of water-colour drawings consisting of 136 examples left to the Museum by the late Mr. William Smith has been arranged in the picture galleries, and together with the 86 specimens of the works of the older masters given to us during Mr. Smith's lifetime form in themselves an admirable illustration of the English school of water-colour painting. Mr. Smith left also to the Museum his library of books on art, catalogues, and manuscripts; the manuscripts are especially valuable, containing as they do a great amount of unpublished and original information.

Japanese Pottery.

A very interesting collection of Japanese Pottery and Porcelain formed by the Japanese Government for the South Kensington Museum, and first exhibited at the Philadelphia Exhibition has been received and arranged in the Oriental Collection. A descriptive catalogue written in Japan has been translated and is in preparation for publication.

Purchases.

In consequence of the great reduction of the purchase votes of the Museum the acquisitions for the year have necessarily been limited, especially in the Art Library, many very desirable examples having been lost through want of means.

Circulation.

The circulation to schools of art, local museum, and institutions continues steadily to increase, a large uumber of the more important and

instructive works in the Museum collections have been circulated through the country without loss or accident. Appendix D.

REPORT ON SOUTH KENSINGTON MUSEUM.

The total number of visitors to the collections was 1,172,351, being an increase of 343,129 over the previous years. Visitors.

An offer from the Directors of the Dulwich College to lend for a short period the pictures of the Dulwich Gallery to Bethnal Green Museum having been accepted, the pictures were removed from the college to the Museum and arranged in the last gallery; the collection was opened for public inspection on the 7th August and remained open for six months, at the end of which period they were safely returned to Dulwich College. Pictures from Dulwich College.

On the close of the exhibition at the India Museum of the presents made to H. R. H. the Prince of Wales during his tour in India, His Royal Highness kindly consented to allow them to be exhibited at the Bethnal Green Museum. The collection was accordingly removed and re-arranged in the central hall of the Museum, and has afforded great gratification to many hundreds of thousands of visitors. Prince of Wales' Indian presents.

Among the more important loans to the Museum are the collections of oriental porcelain lent by Mr. Franks, and a collection of various works illustrating the arts and manufactures of Japan lent by Mr. Alt, who also contributes some fine pictures. Loans.

The fine collection of British Lepidoptera lent by the trustees of the late Mr. Henry Doubleday has been placed in a separate room, and admission for study, under certain regulations, is granted to the general public. Large additions have been made to the collections of economic entomology and forestry. Doubleday Collection of Lepidoptera.

The work of re-organization and arrangement of the Food Collection by Professor Church is proceeding satisfactorily. Food Collection.

The number of visitors that passed through the turnstiles during the year is 938,794, being an increase of 416,096 over the previous year. Visitors at Bethnal Green.

I append the reports made to me by the keepers of the various Museum Collections.

MAJOR FESTING, R.E., the Assistant-Director, specially entrusted with the charge of the buildings, including lighting, heating, ventilation, &c., reports as follows:—

"There have been no works or alterations in the buildings during the past year.

"The arrangement of the Loan Collection of Scientific Apparatus has necessitated a considerable amount of work in making cases, fittings, &c. The cases will, however, all come into general use in the Museum.

"The total consumption of gas at the Museum (including the Loan Collection Galleries) has been 28,838,600 cubic feet costing 5,474*l.* 16*s.* 5*d.* Consumption of Gas

"The consumption at the Bethnal Green Museum has been 4,645,700 cubic feet, costing 871*l.* 1*s.* 4*d.*

"Such a large expenditure in gas naturally leads to the consideration of the question whether there is any other method of illuminating the courts and galleries of the Museum which while equally convenient and safe may be more effective and yet not more expensive. Mineral oils give a light superior to that of gas in its whiteness, and they give out a less quantity of heat in proportion to the amount of light; moreover they may be obtained perfectly free from sulphur, which gas never is, and it is this impurity which is the cause of most of the mischief done by gas. Oil would, however, no doubt be dangerous to use, particularly on such a large scale as would be necessary in this case, it would also be dirty. Many endeavours have been made to utilise the electric light for the interior illumination of buildings, but its extreme intensity and the difficulty of sufficiently diffusing it have hitherto prevented its use. In the Loan Collection of Scientific Apparatus a new method of Method of Lighting Museums.

Appendix D. Report on South Kensington Museum.

arranging the carbon points for electric lights was shown, which promised to be useful for purposes of illumination; since then I understand that it has been used in Paris for lighting some large shops, where also the difficulty as to the intensity of the light has been overcome by an arrangement for dividing the electric current so as to have several lamps in the circuit of one machine. At present I have not been able to get any information as to this system which would enable me to judge whether it would be applicable to the Museum or to any part of it, still less to propose any scheme for its trial.

Heating Apparatus.

"The heating apparatus was at work as usual for about 7 months, during which period the mean temperature of the Museum proper was 59° and that of the outside air 45½°."

Temperature.

The annexed table gives an abstract of the temperature in various parts of the building and out of doors throughout the year:—

Station.	Temperature.			Diurnal Variation.	
	Min.	Mean.	Max.	Max.	Mean.
	°	°	°	°	°
Competition Gallery -	45	60·5	81	14	4·7
New Sheepshanks Gallery -	53	62·9	83	12	5·5
Raphael Gallery - -	46	61·5	82	15	6·4
Old Western Gallery -	45	59·3	85	16	6·2
North Court - - -	51	61·5	78	9	4·7
Lord President's Court -	49	61·0	76	8	3·9
New South Court - -	50	60·6	76	9	2·9
Standard (out of doors) -	25	50·2	89	30	11·7

The Art Collections.

Mr. Wallis, the Keeper of the Art Collections, reports, that—

Acquisitions during the year

"The number of objects acquired for the Art Museum during the past year, and registered, is considerably in excess of any year since its establishment, being 3,062; the largest number in any previous year having been 1,764, acquired in 1871. The general character of these objects have been in many instances of more than ordinary importance to the completion of certain divisions of the Museum, the Japanese Collection having been further increased by an important series of old bronzes, lacquer work, and keramic ware. The historical series, illustrative of the various fabrics of the latter, produced in Japan, collected for this Department by the Japanese Government, and exhibited at the International Exhibition at Philadelphia, 1876, is especially valuable for the information to be derived from its study.

Japanese objects.

Bequests and donations.

"The bequests and donations have been of considerable interest and value, including as they do the bequest of 136 water-colour drawings of the English School, by the late William Smith, Esq., F.S.A., Vice-Chairman of the National Portrait Gallery, whose gift in 1871 of 86 water-colour drawings, painted prior to 1806, already formed so important a portion of the historical series illustrative of the art of water-colour painting in England. The bequest, as reported, is of great importance to the completion of the Collection. An interesting collection of 37 specimens of Sèvres white porcelain was given by the French Minister of Public Instruction. These, with the gift of a collection of

148 fans from Sir M. Digby and Lady Wyatt, are noteworthy additions to the Art Collections. Appendix D.

REPORT ON SOUTH KENSINGTON MUSEUM.

"The most important bequest of the year, however, was that of the late John Forster, Esq., consisting of paintings in oil, water-colour drawings, sketches by eminent artists, engravings, manuscripts, and autograph letters, together with a library of upwards of 18,000 volumes of printed books. Many of the paintings are of great historical interest, and others illustrate the works of able artists of the English School. Among the sketches there are a large number by D. Maclise, R.A. Forster Bequest.

"The same readiness on the part of collectors and owners of works of art to lend objects of art, paintings, &c., which has existed and been taken advantage of during past years, continues to be manifested. The removal of the National Gallery pictures afforded an opportunity for accepting the loan of the fine collection of paintings from Althorp, the property of the Right Hon. Earl Spencer, K.G., and an important selection from the collection of W. Fuller Maitland, Esq., of Stanstead. Two other portions of the galleries vacated have been devoted to the Dyce Collections, which have been re-arranged, and the Forster bequest of books, paintings, and drawings, still under arrangement. It is to be regretted, however, that the space in the west cloisters of the South Court, formerly occupied by the Dyce Collections, was not available to relieve the great pressure for space in immediate connexion with the Loan Collection, owing to such space being required for the construction of temporary offices, pending the erection of the new buildings to complete the quadrangle. Loan Collections.

"The objects in the various divisions of the Museum, especially textile fabrics, metal work, furniture, and the Japanese Collections, have been more largely sketched from and studied during the past year by students and designers than at any period since the establishment of the Museum; but on the whole the number of foreign students and draughtsmen appears to have been somewhat less. The greatest care is taken to prevent objects on loan being drawn from without the written consent of the owners, but it is gratifying to find that the permission when asked for is very rarely refused." Use of the objects in the Museum by students and designers.

CIRCULATION.

"The circulation of objects, paintings, drawings, &c. to Schools of Art for the direct purposes of study shows a very considerable increase when compared with 1875, and the deficiency of examples of oil paintings, suitable for use in the schools, becomes more and more evident as the demand increases. Demands from Schools of Art for examples on loan.

"The local museums now being established in various parts of the country have been assisted as far as possible. The museums at Nottingham, the Wedgwood Institute, Burslem, the Corporation Art Galleries in the Birmingham and Midland Institute, in immediate connexion with the Birmingham School of Art, the Smith Institute, Stirling, and the Mechanics' Institute Museum at Hanley, have received the usual deposit loans at periods varying from one to twelve months. Provincial museums and deposit loans.

"The chief provincial exhibitions of art and industry held during the year, and assisted by loans of objects in glass cases, paintings, and drawings, have been as follows:— Public exhibitions during the year.

"1. Belfast, held from 23rd May to 12th August. The number of visitors was 102,000, and the proceeds 3,700*l*. A surplus of 2,700*l*. was reported.

"2. Wrexham, held from 22nd July to 27th November. The number of visitors was 98,122, and the proceeds 4,159*l*. 9*s*. 6*d*. It is to be regretted that a serious deficit resulted from this exhibition, owing to

Appendix D. REPORT ON SOUTH KENSINGTON MUSEUM.

the extent to which the various sections were carried out and the cost of a special building.

"3. Middlesborough, held from 8th November 1876 to 2nd January 1877. The number of visitors was 9,784, and the proceeds 356*l.* 4*s.* 7*d.* A surplus of 50*l.* was reported.

"4. Leicester, held from 28th September to 30th December. The number of visitors was 26,048, and the proceeds 800*l.* 10*s.* 6*d.*

"4. Greenock, held from 25th October 1876 to 30th January 1877. The number of visitors was 5,970, and the proceeds 153*l.* 3*s.* 6*d.*"

REPRODUCTIONS.

Reproductions.

"Ninety electrotype reproductions and 15 plaster casts were acquired during the year 1876.

ELECTROTYPES.

Electrotypes.

"By permission of the Barbers Surgeons Company a selection of 10 articles of the period of Charles II. and Queen Anne, from the collection of gold and silver plate the property of the company, has been reproduced by Messrs. Elkington; and a collection of 65 pieces has been received in exchange from the Bavarian Gewerbe Museum at Nuremberg.

PLASTER CASTS.

Plaster casts.

"1. A reproduction in plaster of a remarkable example of Flemish renaissance art has been set up in the South-east Court. It is a copy of the Tabernacle in the Church of Saint Léau, near Brussels, executed in 1552 by Corneille de Vriendt. It is in the form of a pyramid, 60 feet high, rising in tiers, exhibiting more than 300 figures, and elaborate carved details of fruit and flowers. It was acquired by exchange from the Royal Commissioners for Belgium.

"2. From the tomb of Phillipe le Hardi, Duke of Burgundy, executed in 1390 by Claux Sluter, copies of 10 of the figures of monks have been acquired.

Fictile ivories. Want of space for a complete arrangement.

"It is to be regretted that the large collection of casts representing more than 300 examples of carved ivories are still awaiting space to exhibit them, when incorporated in chronological order with those already mounted and exhibited in connexion with the collection of carved ivories.

BETHNAL GREEN BRANCH MUSEUM.

Bethnal Green Branch Museum.

"The changes in the contributions on loan, and in the general arrangement of this branch Museum have been very considerable and of a highly satisfactory character.

Indian Presents of H.R.H. the Prince of Wales.

"H.R.H. the Prince of Wales graciously commanded that his collection of Indian presents, consisting of 2,677 specimens, should be removed from the India Museum to Bethnal Green in order that the inhabitants of the eastern district of London may have the advantages of its permanent exhibition. The result has been most satisfactory, as shown by the number of visitors.

The Dulwich Collection of Pictures.

"The governors of Dulwich College having found it necessary to renovate the galleries containing the Bourgeois collection offered 296 oil paintings on loan from August 1876 to January 1877. These also attracted great attention and proved of much interest to the population of eastern London.

Col. Lane Fox's Anthropological Collection.

"The interesting contribution of 338 objects constituting the Anthropological Collection formed by and the property of Col. A. Lane Fox,

R.E., remains in the Museum, as also the valuable collection of Japanese Art, consisting of porcelain, bronzes, lacquer work, textiles, &c., making in all, 1,629 objects, contributed by W. J. Alt, Esq. Appendix D. Report on South Kensington Museum.

"Although the fine collection of drawings lent by Miss James for a considerable period, as also the collection of paintings belonging to the late Lord Mayor (Alderman Cotton, M.P.), have been withdrawn by the owners, the miscellaneous collection of paintings has been well kept up, and the examples of modern art lent by W. J. Alt, Esq., and those of foreign and English masters lent by Lieut.-Col. J. A. H. Moore-Brabazon, together with the contributions of other lenders, keep up the number of works of art to the full measure of the space available. Mr. W. J. Alt's Japanese Collection. Miscellaneous Collection of Paintings.

Mr. R. H. Soden Smith, the Keeper of the National Art Library, reports:—

"1. The attendance of readers in the Art Library continues to increase as it has done progressively during some years past in proportion as the extent and value of the collections of books, prints, &c. have increased and become better known. The number for the past year was 24,033; against 21,922 for 1875. Attendance.

"2. The increase is the more observable when the inconveniences to which readers are subjected are taken into consideration. No additional accommodation has been gained, and intending readers have been obliged on some evenings to leave for want of space even to stand at the desks in the rooms. Upwards of 200 students have visited the library in one day; more than 70 trying to read at the same time, there being sitting room barely for 50. It is to be hoped that it may soon be unnecessary to dwell on this topic, or to repeat the statements made in every report which I have had the honour to submit for several years past; the necessity for additional accommodation having been fully recognised and steps proposed to be taken to provide a remedy; the plans for the future Art Library are prepared, the details of its arrangements have been carefully considered, and the whole is ready to be carried out when the necessary grant is made. The public utility, in fact necessity, of such a building need scarcely be dwelt upon, when every considerable city and town in Europe and America are establishing free libraries and purchasing books to fill them:—here, we have already a collection of books and prints of great value, and a public eager to use them, but the building to render the collection available is still wanting. Continued want of accommodation.

"3. The classification of all works acquired has been carried on according to the system adopted some years ago, and the placing the books in their classes accomplished as far as space permits. Classification.

"4. Binding the books has been continued as before in colours according to their classification, and a large number, 539, have during the past year been so bound; 551 volumes worn by constant use have been repaired. Binding.

"5. Owing to the reduction down to two fifths of its full amount (from 2,500*l.* to 1,000*l.*) of the grant hitherto allowed to the Art Library for the purchase of drawings, prints, photographs, and books, the acquisitions during the past year have been very limited, the more so as while the means of purchase have diminished, the prices of all that is most needed for the library have increased, in some cases doubled, in others quadrupled, within the last few years. Much has therefore been lost which is necessary to the completeness of this national library, and which, if ever acquired hereafter, must be acquired at a far greater expenditure than would be necessary now. Acquisitions.

"The most important increase to the collection has been made by the valuable bequest of the late Mr. William Smith, F.S.A., Deputy Chairman Mr. W. Smith's bequest.

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of the National Portrait Gallery, who left his judiciously-selected working library of art books to be incorporated with the collection here. Appended is a list of the works included in this bequest. Among the volumes so given must be specially mentioned various series of interesting and important catalogues; also a series of 10 volumes folio, containing a MS. biographical catalogue of British portraits with indexes to counties. This work, the most remarkable of its kind that, as far as I know, has ever been accomplished in this country, is invaluable to art students as a comprehensive and precise record—compiled with a knowledge and experience quite unequalled—of what was to be ascertained respecting the portraiture of British celebrities; it was the life-long labour of Mr. Smith's father, and was augmented by himself and his brother Mr. George Smith. In addition to these volumes there are a series of others compiled upon a similar plan by the same accurate and laborious hand, containing the portraits of notable persons classed under the English counties to which they belonged. Other MS. volumes containing lists of engravers and etchers with occasional notes of Mr. William Smith's on their lives and works—the fruits of a study of prints and an experience in their acquisition such as few in this country have ever possessed. Alas, that such accumulated stores of knowledge and unsurpassed discrimination, held moreover at the service of all who were competent to profit by them, should inevitably pass away with the acute and candid mind of their generous possessor.

"The number of printed books, parts and pamphlets purchased during the past year has been 873; presented, 995.

"Among works presented in addition to those already noted from the Smith bequest may be mentioned the fine work entitled Galerie des Fêtes de l'Hotel de Ville de Paris; Peintures Murales exécutées par Henri Lehrmann en 1853, détruites par l'Incendie de 1871, 28 plates, elephant folio, Paris 1876; presented by the Préfet de la Seine.

Books purchased.

"Among those purchased the following may be mentioned:—A good copy of Turner's Picturesque Tour round the Southern Coast of England, 2 volumes; the Triqueti Marbles in the Albert Memorial Chapel, Windsor, illustrated by a series of 117 photographs; Brayley and Britton's Topographical History of Surrey, 5 volumes, with 400 plates; Delafosse's Iconologie historique; Los Rios, Historia de la villa y Corte de Madrid; Braun, Civitates orbis terrarum æneis et coloribus expressæ, 3 volumes, folio, Cologne 1599; Segar's Honor, Military, and Civill, sm. folio, London, 1602.

"6. Also—as examples of early printing and book ornament, to add to the series which otherwise it has not been possible to enrich to any extent this year—a copy of St. Justinian, Doctrina, &c. Gothic letter, Venice 1494; Heures a lusaige de Romme, &c., Paris, Simon Vostre, 1515; also Heures de Cour, &c., miniature copy, Paris 1679; Officium Hebdomadæ Sanctae, rubricated and with woodcuts, Venice 1568; Champfleury, auquel est contenu l'Art et Science de la Deue et Vraize proportion des Lettres, &c., 8vo. Paris 1549.

Duplicates.

"7. Duplicates of books much in request are greatly needed both in the reading room of the central library, and for loan to provincial schools. A few have been acquired. Among them are Lievre, Les Arts décoratifs, 2 volumes folio; Architectural Association Sketch-book, 6 volumes; Chippendale's Cabinet Maker's Director, a book now rare and much sought for by makers of ornamental furniture and cabinet work; Ruskin's Seven Lamps of Architecture.

"A list is kept of works frequently asked for which owing to the want of duplicate copies it has been impossible to supply, and this list is now a very long one, applications being constantly made from the schools for

the loan of important and useful books of which only one copy exists in the collection.

"8. Booksellers' lists, catalogues of sales, and of new works, British and foreign, have been systematically examined as heretofore; the works required for the library noted and some purchased. A tabular statement showing the number of books, essays, pamphlets, &c. on art subjects known to have been published in their respective countries is given at p. 529. The total is 670, of which 591 have been acquired. Books noted.

"9. The number of original drawings acquired last year has been 1,176. Of these 602 are contained in a volume presented by Mr. L. J. Van Péteghem of Brussels, and consist of academy studies, designs of ornament, architectural and other sketches; a set of original designs for furniture by Mr. R. Charles, presented by the designer; various original designs of the late Mr. Owen Jones, purchased at the sale of his drawings; drawings of jewellery from pictures in the gallery of the Louvre, executed for the library collection by Mr. T. W. Wilson; careful drawings of the Museum Buildings by Mr. J. Watkins; a large collection of Chinese drawings and examples of calligraphy, together with some specimens of old Cingalese writing; a volume containing Chinese drawings of flowers. Drawings.

"10. The number of prints added to the collection has been 1,013. Among these may be mentioned a collection of ornamental and decorative subjects, chiefly French, of the 17th and 18th centuries; a few additions to the early engravings of objects of ornament, as the set of vases after Polidoro da Caravaggio and a few to the collection of the "little masters," and the works of Callot; also a set of proof impressions of etchings by Legros. Prints.

"I have taken occasion in former reports to point out the great value to students of the early engravings of ornament, and especially the works of some of those artists of the 16th century who are classed as "little masters." The sudden rise in money value which has followed the more general appreciation of these prints renders it now difficult for the Art Library to secure specimens when they occur for sale, as public and private collections compete eagerly for such works. On the occasion of the recent dispersion of the well-known Liphart cabinet of engravings, which included a great number of works of ornament that ought to be available to our students here, but which are still wanting to our series, the Art Library obtained but very few examples.

"11. The collection of engraved National Portraits has been augmented by about 150 prints; of these 8 were presented by the late William Smith, Esq., F.S.A. This collection, which has been exhibited in part at Edinburgh and elsewhere, is about to be shown at Bethnal Green. Each portrait when framed has a brief biographical notice given in addition to the label bearing the name and title of the person represented. National portraits.

"12. The number of photographs added to the collection during the past year has been 888. Photographs.

"Among these are a series of art objects in the Royal collections in Spain; objects in the National Museum at Nuremberg and in the Royal Bavarian School of Art and Industry; the completion of the valuable series of photographs of the People of India, now making 8 volumes; illustrations of some of the principal objects in the Green Vaults of Dresden, a work being issued in parts; buildings and various works of art in Persia; art objects either on loan or belonging to the Museum.

"13. 1,481 drawings, diagrams, and prints, and 1,104 photographs belonging to the Art library have been lent during the past year, either for exhibition in the Art Museum, or at the Bethnal Green Branch Museum, or in provincial collections and schools of art, or for use in the lecture theatre. A large collection, in which some changes have been made Circulation.

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during the past year, including drawings, illuminations, prints, and photographs continues deposited in the charge of the Art Museum for use in the circulating series or is exhibited in the galleries here.

Cataloguing.

"14. The cataloguing of all books acquired up to the present time has been carried on as heretofore The books included in the bequest from Mr. William Smith, being recently delivered to the library, have not yet been catalogued in detail; otherwise there are no arrears.

"15. A list of works on costume or illustrative of the subject has been compiled and will shortly be ready for use; the works will be classified and a copious index added. Lists of works on painting, sculpture, &c. and on heraldry are either prepared or in preparation, such classified lists being of great practical value in the working of a library where art students and others whose acquaintance with books is slight seek for information and guidance in the history as well as the practice of art.

"16. The tables given at page 520 furnish, 1st, a comparative statement of the statistics of the library for five years past; 2nd, the return of the numbers of readers for the years 1875 and 1876, with the average daily attendance, showing the increase to which allusion has already been made; 3rd, the return of the number of books, prints, diagrams, &c. lent to schools of art; 4th, the list of donations to the library; 5th, the list of publications received from various foreign museums and other institutions in exchange for the publications issued by this Department; 6th, the return prepared by Dr. Appell, Assistant Keeper, of the number of art books and pamphlets published during the year 1876 classed according to the countries of their publication."

Educational and Scientific Collections.

Mr. A. C. King, the Keeper of the Educational Library and Collections reports as follows:—

Educational Library.

"1. The Library.—1,356 books have been added to the Library in 1876 by donation, loan for Exhibition, and purchase; and the Library of the Committee of Council on Education, comprising 1,894 volumes, has been transferred hither from the Central Office in Downing Street.

"The donations are 282 in number, among these should be specially noted a collection of Reports of the Geological and Geographical Survey of the United States, with various other Reports relating to the Boston Free Library and other Institutions, together amounting to 108 volumes. This collection was made for the Museum by Mr. Edward Atkinson, of Boston, U.S., at the suggestion of Mr. Soden Smith, the Keeper of the Art Library, who visited America as Reporter on Pottery, etc., in the Philadelphia Exhibition of 1876. Another valuable collection of Reports received from Professor F. V. Hayden, of the U.S. Geological Survey, since the close of 1876, will call for record in the next Annual Report.

"Fifteen volumes of Turkish School Books and Educational Regulations were received from the Turkish Government through the Foreign Office.

"The Wurtemberg Board of Trade has, through Dr. Steinbeis, the President, forwarded copies of its recent publications.

"The following Institutions have continued to present copies of their publications as they appear:—

Royal Bavarian Academy of Arts and Sciences.
British Museum.
Meteorological Committee of Royal Society.
Physical Society.
Netherlands Society for Promotion of Industry, Haarlem.

Imperial and Royal Society of Agriculture, etc., Brünn.
School Board for London.
Smithsonian Institution, Washington.
United States Naval Observatory.

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"From 27 publishing houses the Library has received 623 books on Loan for Exhibition and reference.

"The purchases are 449 in number, they consist chiefly of Scientific Works, and of continuations of various periodical publications.

Attendance.

"The return of readers is as follows:—

Managers and teachers of schools for the poor, including pupil-teachers	4,701
Students in Art and Science in schools connected with the Department	7,224
Persons reading for examination, and miscellaneous visitors	9,061
	20,986

"This shows an increase of 1,044 over the return for 1875, and gives an average attendance of 67·5 for each of the 311 days on which the reading room was open.

Accommodation

"For some years past the Annual Report has dwelt on the inadequate accommodation which the reading room afforded for the increasing number of Students, and of late the defective ventilation had become a serious evil. At the beginning of 1876 it was felt to be absolutely imperative that more suitable premises should at once be provided. These have been obtained by transferring the examples of school furniture and other educational appliances to the galleries overlooking the Horticultural Gardens, and giving up the space thus gained to the Library and reading room; hence these now occupy a range of temporary buildings at the extreme west of the Museum, connected by a long wooden corridor with the permanent buildings. The reading room is in every respect better than the old one, the only drawback is its great distance from the entrance to the Museum.

"By working before and after the hours during which the Museum was open to the public, the transfer of books and furniture from the old to the new rooms was carried out without closing the reading room for a single day, and without serious inconvenience to the readers.

Contents of Library.

The books in the Educational Library have recently been carefully counted, and the number found to amount to 36,884. This is exclusive of duplicates and old editions. The following is a summary of the return:—

English language and literature, including grammars, reading lessons, poetry, juvenile books, &c.	5,445
Classical languages and literature	2,179
Modern languages and literature, including examples of school books used in various countries	5,520
Biography and history	2,224
Theology, church history, &c.	920
Works on pedagogy, reports, examination papers, &c.	5,224
Political, domestic and social economy	1,326
Drawing and writing	748
Music	1,291
Mathematics	1,426

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Geography and astronomy	1,781
Geology and mineralogy	524
Botany and general natural history	1,546
Chemistry, general physics and mechanics	1,859
	32,013
Special collections of books not separately classified	4,871
	36,884

Educational Apparatus.

"2. THE COLLECTION OF EDUCATIONAL APPARATUS.—As has already been stated, this collection was early in 1876 removed from the Museum buildings to the eastern portion of the galleries overlooking the Horticultural Gardens, where it is shown to great advantage, though the space assigned is less than is required.

"The Special Loan Collection of Scientific Apparatus, held in the Exhibition Galleries from May to December 1876, and on which a Report will appear elsewhere, comprised almost every description of Educational Apparatus which would otherwise have found an appropriate place in the permanent Educational Collections. Hence scarcely any addition of importance has been made to these collections during the past year. Since its close, however, numerous gifts, purchases, and loans have been received from the Science Collection, together with copies of several examples of apparatus of historical interest. These additions will call for notice in the next Annual Report.

Mr. MATCHWICK, Division Keeper, reports on the FOOD COLLECTION, the COLLECTION of ECONOMIC ENTOMOLOGY, and the ANIMAL PRODUCTS COLLECTION (all of which are now exhibited in the BRANCH MUSEUM, BETHNAL GREEN), as follows:—

THE FOOD COLLECTION.

Food Collection.

"The work of re-arranging this Collection, under the superintendence of Professor CHURCH, has made good progress during the year; and that portion of it which relates to and illustrates the Adulteration of Food has been, to a considerable extent, remodelled by Mr. JAMES BELL, Principal of the Laboratory attached to the Board of Inland Revenue. All that concerns the adulteration of food is of such great moment and importance that it is intended to keep this division of the Food Collection separate and distinct, to make it as complete as possible, and from time to time to add to and replenish it with suitable illustrations, especially of such as may be exemplified by chemical analysis and tests, and of those instances where known results have been ascertained by recent scientific research. Mr. BELL is preparing for the press a complete list of the known adulterating substances, with explanatory remarks on their application to alimentary substances, intended to serve as a guide or hand-book to the series now in course of re-arrangement. It is hoped that this work will be brought out in the course of the ensuing year.

"Professor CHURCH has followed the original basis on which the Food Collection was first formed, namely, the chemical composition and physiological functions of food; but has materially modified, rearranged, and altered the various illustrations in connexion with it, bringing the Collection indeed up to the present day as regards scientific data and ascertained facts. To some extent Professor CHURCH has been influenced in the work of remodelling the Food Collection by the provisions contained in the Act of Parliament recently passed for regulating the sale of Food and Drugs, considering it important that recent

legislation on the subject should be represented in a National Collection illustrative of human food. Appendix D.

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"With the important exception of such illustrations as have been specially prepared and arranged by Professor CHURCH, but few additions have been made to the Collection during the year. Those that may be mentioned are various samples of Maize, Coffee, Confectionery, Dried and Preserved Fruits, Distilled Spirits, and a valuable set of coloured drawings, 112 in number, of varieties of the Sugar Cane, contributed by Her Majesty's Commissioners of the Exhibition of 1851.

Hand-book.

"The Alphabetical Inventory of the Collection has been withdrawn, and a new Hand-book by Professor CHURCH, entitled "FOOD; SOME ACCOUNT OF ITS SOURCES, CONSTITUENTS, AND USES," substituted for it. It is selling extremely well, although the price (2*s.* and 1*s.*), is somewhat prohibitive for the labouring and poorer classes. A brief and cheap guide, to be sold as low as a penny, is in contemplation, and, if sanctioned, will probably be on sale before the close of the year.

Labels.

"A large number of printed labels has been added to the Collection during the year, notably of such as have been necessary to the re-arrangement of it. The total number of newly printed labels was 4,280, and of such as were done by hand 196, making in all 4,476, including those required for renewal and circulation. As the labelling of the Collection is constant and very important, it may be as well to name the titles of some of the more conspicuous labels which have been recently prepared by Professor CHURCH, and now framed and placed on the walls of the Collection and inside the glazed cases containing the displayed analysis or chemical composition of the food-material indicated by each. They are as follows:—

"Chemical and Physiological Classification of Food.—Class I., Nutrients. Class II., Food-Adjuncts. Food Classification of the Vegetable Kingdom—Tables I. to VIII. Food Classification of the Animal Kingdom—Tables I. to VIII.

"Descriptive labels of the analysis of the following substances displayed in the cases, namely:—"Apples, Asparagus, Bananas, Bacon, Beer, Beetroot, Biscuits, Butter, Cheese, Cocoa, Prepared Cocoa, Coffee, Cabbage, Coco-nut, Cucumbers, Celery, Carrots, Carob Beans, Dates, Dika-bread, Distilled Spirits, Edible Birds' Nests, Eggs, Figs, Filberts, Grapes, Gooseberries, Haricot Beans, Iceland Moss, Irish Moss, Jerusalem Artichokes, Lettuce, Lentils, Milk, Mushrooms, Mustard, Oranges, Peaches, Pistachio Nuts, Pepper, Potatoes, Sweet Potato, Pears, Parsnips, Peas, Rhubarb, Sea-kale, Turnips, Tomatoes, Tripe, Tea, Vanilla, Vegetable-marrow, Watercress, Walnuts, Wine, Yam.

"In addition to those just mentioned Professor CHURCH is preparing for exhibition the chemical analysis of many other substances used as food, with their corresponding descriptive labels.

Circulation Cases.

"The set of cases illustrative of the Chemical Analysis of Food, prepared for circulation in the provinces, has been sent out but once during the year, when it went for an evening only to the Birkbeck Schools at Kingsland. It is not intended to send these cases out again until the various illustrations contained in them have been revised and re-arranged by Professor CHURCH in harmony with those exhibited in the general collection.

"One other point only remains to be noticed, and that is the great want of cases of a different pattern to those now in use for the better display of the illustrations. In many instances the present form of show-case is very inconvenient and not well adapted for the purposes required.

Economic Fish Culture.

"In the Annual Report on the Food Collection it is usual to refer to that which is on hire from Mr. FRANK BUCKLAND, Her Majesty's

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Inspector of Salmon Fisheries, illustrative of Economic Fish Culture, and exhibited, as in former years, at South Kensington, in the Western Arcade of the Horticultural Gardens, under the usual regulations of the South Kensington Museum. Mr. Buckland's Museum is still very attractive and popular to a large number of visitors. The various processes of artificially breeding different kinds of fish, principally salmon and varieties of trout, for the main purpose of stocking waters and increasing the supply of that valuable kind of food, have been in successful operation by Mr. Buckland and his assistants during the year, and many additional casts of fish and other illustrations have been placed in the Collection. Visitors sometimes ask for a guide or hand-book to this Fish Museum, and it would be a valuable adjunct to it if a concise and cheap catalogue or guide could be brought out by Mr. Buckland, and sold in the Collection and on the catalogue stalls of the Museum.

Economic Entomology.

Economic Entomology.

"Entomology is assuming increased importance as a department of the Museum under the superintendence of Andrew Murray, Esq., F.L.S. It was known, generally, that the east of London contained many collectors of insects, who were of what is called the working classes, but the deposit of the *Doubleday Collection* of *Lepidoptera* (formed by the late Mr. Henry Doubleday, of Epping, and lent to the Department by his trustees for five years from January 1876) has shown that the numbers who are interested in the subject are much greater than was supposed, and mainly consisting of artizans and their children. At first, after the Collection was placed in the Museum, it was not much visited. This was partly owing to ignorance of its existence there, but principally to the Collection being only open during the daytime, when most of those who desired to consult it were at work. On this being discovered it was opened also at night, first, on one night in the week, but latterly on all the three evenings on which the Museum is open; and the numbers who have come to consult it have been fully as many as the separate room in which the Collection is arranged can contain. The numbers who have visited it from March, when it was first opened for inspection, to December have been 302, of whom 214 were admitted in the last three months since it was open on the three evenings mentioned. The British Museum, which is the only other public collection for entomological reference in London, is practically closed to those living at Bethnal Green, consequently the privilege of having such a Collection for their use is a novelty which is very highly prized. Inquiries are from time to time made whether similar collections of the other orders of insects are not also to be added to the Museum.

"The Collection of Economic Entomology continues to improve and increase. Eighteen cases supplying some of the more important blanks in the Collection have been added during the last year. Eight cases (consisting of the illustration of Galls) were sent to the Exhibition at Philadelphia, where they were specially noticed, and a medal and diploma awarded to Mr. Murray. These formed part of the educational series which was presented by Her Majesty's Government to the Government of the United States, and they are to form part of the National Museum at Washington. Improvements in the illustrations of Silk-producing Moths are in progress. Catalogues of the contents of the Doubleday Collection have been made and printed for the use of the public. A list or index to the contents of the cases has been published, as well as the first volume of a hand-book by Mr. Andrew Murray explanatory of the Collection, and embracing the *Apterous* insects, &c. (price 4*s.* and 3*s.*, and in three separate parts at 1*s.* each). The second

volume, treating of the Scale Insects and Bugs, is in course of preparation.

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ANIMAL PRODUCTS COLLECTION.

Animal Products Collection.

"This Collection has received a considerable number of valuable additions during the past year, and those sections of it which have not hitherto been adequately represented by suitable examples are gradually becoming so. There are, however, a good many blanks yet to fill up, particularly in the divisions of Silk, Leather, Hair, Fish Skins, and of Animal Substances yielding Pigments and Dyes, and of such as are used in Pharmacy and Perfumery.

Loans and Donations.

"Among the additions which have been recently acquired, by loan or presentation, the following may be mentioned:—Examples of raw and manufactured Silk from Japan, Turkey, and Mauritius, lent by Her Majesty's Commissioner for the Exhibition of 1851; Native Leathers from Africa, given by P. L. Simmonds, Esq.; Sponges from Japan, presented by H. J. Klasen, Esq.; Skin of the Blue and Red Macaw, given by H. J. Nicholay, Esq., &c., &c.

Purchases.

"The purchases include a good representative series of the Furs of Commerce, in which the Collection had previously been most seriously deficient; also a considerable and carefully selected assortment of the skins (in the state in which they are imported) of various kinds of foreign Birds remarkable for the beauty of their plumage, and whose feathers are in demand for ornamental and other purposes; necklaces of rare shells from Tasmania; native leather work from Tartary and South Africa; a fine and perfectly preserved tusk of the extinct mammoth from Siberia; a carved tusk of the Narwhal; a carved walking stick of Narwhal ivory; sections of mammoth and other kinds of ivory; Chinese carved puzzle ball; native-made utensils of tortoise-shell from the Fiji Islands; a variety of personal ornaments composed of insects and the wings of insects; a good series of real pearls, with the shells producing them, as well as examples of manufactured or imitation pearls for comparison with those that are genuine; and a large glazed case containing stuffed and mounted specimens of birds used as food, prepared by Mr. LEADBEATER in continuation of a series ordered last year. As opportunities occur other purchases will continue to be made so as to render the Collection more complete than it has hitherto been.

Hand-book.

"The original catalogue of the Animal Products Collection has long been out of print, and such stock of copies as remained have been withdrawn in consequence of the changes in the Collection. Mr. P. L. SIMMONDS is preparing a hand-book of the Collection, entitled "ANIMAL PRODUCTS; THEIR PREPARATION, COMMERCIAL USES, AND VALUE." which, although not strictly a catalogue, will be valuable as a consulting book and guide to the Collection. It is also intended to issue a much shorter and cheaper guide than the hand-book, so as to meet a want of that nature among a large class of visitors consulting the Collection. The hand-book (to be published by Messrs. Chapman and Hall) is now in the press, and will, in a short time, be on sale at the catalogue stalls of the Museum.

Labels.

"The re-labelling of the Collection with printed labels has made considerable progress during the year, the total number done having been 2,804, but in that number are included those duplicates necessary for renewal and distribution. Of other labels done by hand the total was 249, making upwards of 3,050 labels in all. Descriptive labels of large size have been framed and placed in appropriate and conspicuous positions in the Collection.

Collection of Waste Substances,

"As regards the special Collection formed for the Department by Mr. P. L. SIMMONDS, illustrative of the industrial application of

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Waste Matters, and exhibited in connexion with the Animal Products Collection, although by far the greater portion of the substances comprising it are of vegetable origin, and many of them mineral, there is nothing to note respecting it in the way of additions or alterations. It is arranged in the same position as last year, and a separate catalogue is to be obtained in the Museum, price threepence, which sells moderately well.

"The present stock of glazed show-cases in the Animal Products Collection is insufficient, additional ones being urgently needed, wherein to exhibit a considerable number of important illustrations."

Collections in the Exhibition of 1862 Galleries.

Mr. Sandham, Assistant Keeper, in charge of the following Six collections of the Museum exhibited in the Galleries of the Exhibition of 1862, reports as follows:—

1. Collection of Building Materials and Models of Construction.

Building Materials. Models of Construction.

"This collection, which in 1875 was thoroughly arranged and classified under 16 different heads, relating to building and construction, was entirely upset in the spring of 1876, to make room for the Scientific Apparatus Exhibition.

"The best arrangement which circumstances permitted was carried out for this collection, and it has been available for reference and examination by the public since Midsummer last. Nevertheless, it is not practicable to add new objects or to increase the variety of the specimens, until suitable space can be found to do justice to the manufacturers' wares lent for exhibition, and to enable a re-arrangement of the whole to be made according to the classification of the catalogue, which was compiled and issued for sale to the public during the autumn.

Additions.

"The additions to the collection for the year amount to—

Four pieces of ornamental iron-work by Messrs. Barnards of Norwich, and purchased from them.

A collection of craftsmen's tools exhibited by Messrs. Gilpin, Senr., of Cannock, and a model in cork of Windsor Castle, lent by Mr. Lloyd Hoppin, of Philadelphia, U. S. A., were the most important withdrawals during the year.

"Some 150 labels were written or printed during the year for the collection, the whole of which has been in this way described sufficiently for general purposes."

2. Collection of Ship Models and Marine Engineering.

Additions.

"During the year 1876 the following additions were made to this collection:—

Two models of boats and a frame of 7 drawings of designs for rowing and sailing boats, canoes, &c.
Lent by Messrs. Searle and Sons, Lambeth.

Whole model of twin screw steamship "Faraday," built by Messrs. Mitchell & Co., Sunderland, specially for telegraph cable laying in the Atlantic.
Lent by Messrs. Siemens Brothers, the owners of the vessel.

Photograph of a first-order apparatus for lighthouses.
Lent by Messrs. Chance Brothers, Birmingham.

Two ships' chronometers fitted complete, with examples of their balances.

Lent by Mr. V. Kullberg, Liverpool Road, Islington.

Three photographs of patent anchors.

Lent by Mr. Wastenays Smith, Newcastle.

A mat designed by Lieutenant Makaroff, of the Imperial Russian Navy, for stopping shot holes in armour-plated war vessels.

Lent by Messrs. Creswell & Co., agents, Leadenhall Street.

A coloured lithograph of the Admiralty House, Whitehall.

A figure head of native design and workmanship for a New Zealand canoe.

Presented by R. H. Rhodes, Esq.

"Nothing has been removed from this collection during the year, and the labelling of all objects has been carefully kept up as required.

"The catalogue of the collection sold well during the year. A revised edition will be published during the year 1877.

"Through the valuable co-operation of the Institution of Naval Architects an exceedingly interesting series of models and drawings, illustrating the progress of ship-building during the past 150 years, was collected, and exhibited with the display of Scientific Apparatus. The Museum collection of ship models supplied several gaps in the series, which could not be otherwise filled up."

3. Collection of Models of Machinery.

Machinery.

"This small collection has not been increased for want of space.

"The following were the only additions for the year 1876 :—

A model of an improved winding engine, designed by Messrs. Robey & Co. for mining purposes. The engine is of the type known as a semi-portable engine, and it is arranged for pumping as well as winding purposes.

Lent by Messrs. Robey and Co., Engineers, Lincoln.

A working machine for hand and foot use, for cutting tails and pins for dovetails in box and furniture work.

Lent by the inventor, Mr. Tyghe Hamilton, Dublin.

"The catalogue of this collection compiled and issued in 1875 is sold out. It will be revised and published again during 1877.

"The labelling and general care and arrangement of the objects and models lent to the Museum by manufacturers has been thoroughly attended to, and there is some prospect of the existing collection being increased."

4. Collection of Munitions of War.

Munitions of War.

"During the past year, 1876, nothing has been added to this collection.

"Most of the objects are out of date, but they form a valuable nucleus, to which may be added, as fit opportunity arises, examples of the more recent adoptions and improvements in war munitions approved in this country.

"Want of space has prevented any advance during the present year in this direction, but no difficulty in obtaining models of guns, carriages, shot and shell, cartridges, and such like objects of recent date would be found could suitable space be had in which to display them. In some instances it would be desirable to show full size objects in this collection.

"The general labelling of the collection has been kept up during the year, and the catalogue issued in 1875 is nearly sold out."

Appendix D.

REPORT ON SOUTH KENSINGTON MUSEUM.

Engraved National Portraits.

5. COLLECTION OF ENGRAVED NATIONAL PORTRAITS.

"This collection was again exhibited to a large extent during the year.

"The series, consisting of about 200 portraits of eminent learned and scientific men, was arranged in the early part of the year 1876 in the Exhibition Galleries.

"To each portrait was appended a descriptive label, and the display afforded much interest to the general public.

"Soon after Christmas these portraits were transferred to the Branch Museum at Bethnal Green for exhibition."

6. COLLECTION LENT BY THE PALESTINE EXPLORATION FUND SOCIETY.

"Nothing has been added during the year 1876 by the Society to their collection in custody of the Museum. It continues to be very attractive; many inquiries respecting it were made during the year.

"The labelling of the collection has been carefully kept up, and the valuable examples of ancient pottery, glass, and metal work contained in the collection have met with no injury.

PUBLICATIONS.

Publications.

From a return prepared by Mr. A. C. King, it appears that the following publications relating to the Museum have been issued under the authority of the Department during the year 1876:—

A descriptive catalogue of the bronzes of European origin in the South Kensington Museum, with an introductory historical notice, by Mr. C. Drury E. Fortnum, F.S.A. (issued by H.M. Stationery Office). This work is illustrated with twenty-five permanent photographs of the most important bronzes in the Museum, and by nine etchings selected from the works of students in the class at the South Kensington Art Schools under the direction of the late Richard J. Lane, A.R.A.

A descriptive catalogue of the water-colour drawings in the Museum, with an introductory historical notice, by the late Mr. Samuel Redgrave, illustrated with twelve chromo-lithographs and nine etchings, the latter the work of students in the Art Schools. The MS. of this work was in the printer's hands at the time of the death of the author on 20th March 1876. His brother Mr. Richard Redgrave, R.A., kindly undertook the revision of the proofs, and the volume has had the great advantage of his supervision. It is published by Messrs. Chapman and Hall.

A set of drawings of glass cases, &c. in the South Kensington Museum, with suggestions for the arrangement of specimens, printed by Vincent Brooks, Day, and Son. These have been prepared for the use of Schools of Art, Provincial and Foreign Museums, and supply a demand which is frequently made for working drawings and details, by the aid of which cases, fittings, &c. as used in the Museum can be constructed.

A catalogue of the Special Loan Collection of Scientific Apparatus (H.M. Stationery Office). Two editions of this catalogue have appeared, the first containing 662 and the second 1,006 pages. A third revised edition for distribution to contributors and to serve as a permanent record of this remarkable collection of Scientific Apparatus is in the press; also an edition in German, prepared at the special request of the German Commissioners.

A handbook to the Special Loan Collection of Scientific Apparatus (Messrs. Chapman and Hall). It consists of twenty-five treatises on the

various sub-divisions under which the collection was arranged, written by men of high standing in the scientific world. French and German translations of this handbook have also been issued, the former prepared by members of the Swiss Commission, the latter under the superintendence of Dr. Rudolf Biedermann of the German Commission.

Reports of the free evening lectures and of the conferences held in connexion with this exhibition are in the press.

Two more parts of the Universal Art Inventory have been issued by the Stationery Office, Part II. comprising goldsmiths' work, enamels and ivories, and Part III. bronze, copper, and iron work. A fourth part completing the work is in the press.

The following have also been issued by the Stationery Office:—

An inventory of the objects of Persian Art recently acquired.

A descriptive catalogue of the reproductions of Christian mosaics in the Museum, prepared by Dr. Appell.

A catalogue of the collection of Oriental Porcelain lent to the Bethnal Green Branch Museum by Mr. A. W. Franks, compiled by that gentleman.

A catalogue of the collection of objects of Japanese Art lent to the same Museum by Mr. W. J. Alt.

A brief companion to the pictures, &c. on loan in the Bethnal Green Branch Museum, prepared by Mr. F. G. Stephens.

Lists of the acquisitions by gift and purchase, and of loans, for the year 1875.

New editions of the catalogues of Electrotype reproductions, Fictile ivory casts, Townshend gems, National Gallery of British Art, and Examples of materials of building construction.

In continuation of the series of handbooks published for the Department by Messrs. Chapman and Hall, as announced in the 23rd Repor (p. 423), the following have since been issued by the same firm:—

A manual of design, compiled from the writings and addresses of Richard Redgrave, R.A., by Gilbert R. Redgrave.

The Industrial Arts, historical sketches in one vol.: also issued in 1[illegible] penny parts each treating of some one branch of the subject.

Persian Art, by Major Murdoch Smith, R.E., in illustration of the collections in the Museum.

Food, some account of its sources, constituents, and uses, forming a handbook to the Food Collection at the Bethnal Green Branch Museum, by A. H. Church, M.A.

Economic Entomology (Aptera). A handbook to the collection at Bethnal Green, by Andrew Murray, F.L.S.

Other works of this series are in progress.

(Signed) RICHARD A. THOMPSON,
Acting Director.

Appendix D.

REPORT ON SOUTH KENSINGTON MUSEUM.

APPENDIX TO DIRECTOR'S REPORT.

(*a.*) ART MUSEUM.

(1.) LIST of CONTRIBUTORS and LOANS to ART MUSEUM, 1876.

Alt, W. J., Esq. Collection of Japanese objects ; 26 oil paintings.
Beresford-Hope, A. J. B., Esq., M.P. An oil painting by Van Eyck.
Bhopal, The Begum of. A carved stone bas-relief.
Borlase, W. C., Esq., F.S.A. A Japanese oil painting.
Brown, James, Esq. A plaster bas-relief and three plaster figures.
Cameron, Mrs. A bronze inkstand.
Cook, Francis, Esq. A large collection of maiolica, gems, ecclesiastical objects, &c.
Dulwich College, the Governors of. Two hundred and ninety-six oil paintings.
Exhibition of 1851, H.M. Commissioners of the. An oil painting ; peasant jewellery, &c.
Falcke, Isaac, Esq. A vase, Wedgwood's black basalt ware.
Fuller-Maitland, W., Esq., M.P. Ninety oil paintings.
Fullerton, A. G., Esq. An earthenware dish.
Gent, Dr. A case for writing tablets.
Green, T. W., Esq. A biscuit porcelain group.
Hamilton, Lieut.-Gen. Sir F. A Cashmere painted table.
Hardinge, Hon. Mrs. A pair of Siberian jasper vases ; 10 specimens of Indian jewellery.
Hooker, J. C., Esq. An oil painting.
Huntly, the Marchioness Dowager of. Eighteen pieces of Sèvres porcelain.
Jopling, J. M., Esq. A clock.
Lebègue, J. L. P., Esq. Two paintings on panel.
Little, Dr. J. A bracelet ; jade official staff (Chinese) ; enamelled stoneware slab ; pair of jade chopsticks.
Lover, Mrs. A marble bust of the late Samuel Lover.
Macdonald, Miss. Four embroidered silk panels.
Manners, Lady Adeliza. A Boule casket.
Marshall, Frank, Esq. Five pieces of porcelain.
Massey-Mainwaring, the Hon. W. F. B. Fifty-one specimens of English porcelain.
Milman, Colonel. An Indian silver service.
Moore-Brabazon, Lieut.-Colonel J. Twenty-two oil paintings.
Phillips, Bros., and Son, Messrs. A pair of Russian enamel altar candlesticks.
Redgrave, Miss. A collection of water-colour drawings, miniatures, earthenware, &c.
Russell, W., Esq. A fowling piece.
Sambon, Jules, Esq. An enamelled and jewelled monstrance.
Scheffers, Mons. Carl. Two wood boxes.
Seymour, H. Danby, Esq. A cabinet ; terra-cotta group ; four Limoges enamels.
Smart, R. T., Esq. An ivory diptych.
Smith, R. H. Soden, Esq. Five pieces of Chinese porcelain.
Smith, W., Esq. A steel hand mirror.
Spencer, Earl, K.G. One hundred and nineteen oil paintings and miniatures.
Stonyhurst College. Seven carved ivory diptychs, &c.
Taylor, T. T., Esq. An oil painting by Sir Joshua Reynolds, P.R.A.
Telfer, Commander J. B., R.N. A Persian enamelled earthenware tile.
Wertheimer, S., Esq. A Sèvres porcelain statuette.
Willett, Henry, Esq. An inlaid horn tray ; three Chelsea porcelain vases.

Wills, Dr. Fourteen specimens of Persian engraved metal work.
Wills, Mrs. Eleven specimens of Persian enamelled jewellery.
Zouche, Lord. A collection of ecclesiastical plate, &c.

(2.) LIST of CONTRIBUTORS who WITHDREW their LOANS during the year 1876.

Barker, E. B. B., Esq.
Basilewsky, Mons.
Bing, Mons.
Blumenthal, J., Esq.
Borlase, W. C., Esq.
Bowyer, C., Esq.
Boyer, J., Esq.
Brassey, H. A., Esq., M.P.
Cameron, Mrs.
Compton, W. J., Esq.
Cubitt, Mrs. Ellen.
Denbigh, Earl of.
Durrant, Mrs.
Finch, C. Wynne, Esq.
Fitzgerald, Percy, Esq.
Fullerton, A. G., Esq.
Giglio, Mrs.
Hamilton, Lieut.-Gen. Sir F.
Harvey, W., Esq.
Hogg, Lieut.-Col. Sir J. M., M.P.
Kettle, Rupert, Esq.
Leyland, Capt.
Murray, Lady James.
Osmond, Capt. G. W., R.N.
Parvillé, M. Léon.
Pollard, J. C., Esq.
Redgrave, Miss.
Sambrooke, T. G., Esq.
Sandwith, T. B., Esq.
Sassoon and Co., Messrs. D.
Smith, Wm., Esq.
Smyth, Hon. Mrs.
Stirling, Major, R.A.
Trego, Mrs. W. H. B.
Vernon, Lord.

(3.) DONATIONS and BEQUESTS to the ART MUSEUM during the year 1876.

J. F. AUSTEN, ESQ.
Fresco painting transferred to canvas. Italian. First half of 16th century. No. 362.–'76.

MONSIEUR S. BING.
Four wood panels. Japanese. Nos. 335 to 335c.–'76.

G. L. CRAIK, ESQ.
Medal, silver, struck to commemorate Thomas Carlyle's eightieth birthday. Given on behalf of the subscribers. English. 1875. No. 40.–'76.

MRS. CHARLES DOWNS.
Embroidery. English. Early 18th century. No. 39.–'76.

MRS. EARLE.
Two plaster models of statues by the late Thomas Earle. English. 19th century. Nos. 382, 383.–'76.

THE BARON DE FERRIÈRES.
Two oil paintings. Dutch. 19th century. Nos. 376, 377.–'76.

THE FISHMONGERS' COMPANY.
Carved oak cornice and pilasters. English. About 1626. Nos. 337 to 338a.–'76.

MRS. FORSTER.
A carved stone Chinese temple. (Registered with Forster Bequest.)

R. GODWIN-AUSTEN, ESQ.
An oak coffer. Old English. No. 381.–'76.

MESSRS. HOWELL, JAMES, & Co.
A piece of Point d'Alençon lace. French. Early 18th century. No. 364.–'76.

CHARLES INGRAM, ESQ.
Five earthenware tiles. Spanish. 15th or 16th century. Nos. 356 to 360.–'76.

MRS. MCGAREL.
Group, Capo-di-Monte porcelain. Italian. 18th century. No. 330.–'76.

FELIX M. MILLER, ESQ.
Tinted plaster statuette. English. 1866. No. 304.–'76.

SAMUEL REDGRAVE, ESQ. (THE LATE).
Two water-colour paintings. English. 19th century. No. 259, 260.–'76.

H.I.H. THE ARCHDUKE RENIER.
Thirteen pieces of glazed earthenware. Austrian, 1876. Nos. 384 to 396.–'76.

R. H. RHODES, ESQ.
Figure-head of a canoe. New Zealand. No. 230.–'76.

SEÑORA RIAÑO.
Earthenware and porcelain. Spanish. 18th and 19th century. Nos. 339 to 354.–'76.

MONSIEUR RICHARD.
Specimen of mineral. No. 1546.–'76.
Specimens of earthenware. Persian. 16th, 17th, and 18th century. Various numbers.

IL CAVALIERE EMILIO SANTARELLI.
A reproduction in plaster of the stucco panel, No. 251.–'76. No. '76.–38.

MONSIEUR SCHEFER.
Wood panel. Arab. A.D. 1382–1389. No. 361.–'76.

GEORGE SMITH, ESQ.
Plaster bust of the late William Smith, Esq. English. 19th century. No. 399.–'76.

BEQUEATHED BY THE LATE WM. SMITH, ESQ.
A collection of one hundred and thirty-six water-colour drawings. Chiefly English. 19th century. Nos. 2926 to 3061.–'76.

BEQUEATHED BY THE LATE MRS. TUGLE.
Carved oak arm-chair. English. 19th century. No. 336.–'76.

HENRY WILLETT, ESQ.
Pair of clogs. English. 18th century. Nos. 53, 53*a*.–'76.

SIR M. D. WYATT AND LADY WYATT.
A collection of one hundred and forty-eight fans, of various countries and dates. Nos. 2170 to 2317.–'76.

(4.) ABSTRACT of OBJECTS acquired by Purchase under Votes C, 3 and 7, or by Gift, during the Year ending 31st December 1876.

CLASS I.—*Sculpture in Marble, Stone, &c.*

	Given.	Bought.	Cost. £ s. d.
Roman	—	1	4 10 0
English	4	—	—
Italian	—	5	222 0 0
Persian	—	7	4 11 6
Total	4	13	231 1 6

CLASS II.—*Mosaics in Stone and Glass.*—Nil.

CLASS III.—*Carvings in Ivory, Bone, Tortoiseshell, &c.*

	Given.	Bought.	Cost.
			£ s. d.
English	1	—	—
Dutch	11	—	—
Italian	2	—	—
Chinese	12	—	—
Indian	—	1	2 0 0
Japanese	—	2	10 0 0
Persian	—	1	0 4 0
Total	26	4	12 4 0

CLASS IV.—*Woodwork, Furniture, &c.*

English	4	1	52 10 0
Flemish	—	1	31 14 0
Italian	—	1	45 0 0
Arab	1	—	—
Chinese	3	—	—
Fiji	1	—	—
Indian	—	2	2 4 0
Japanese	1	7	287 0 0
New Zealand	1	—	—
Persian	5	54	96 3 0
Turkish	—	2	14 0 0
Total	16	68	528 11 0

CLASS V.—*Metal Work.*

Ancient Greek	—	1	0 5 0
English	—	1	30 0 0
Dutch	—	1	1 15 0
German	—	1	20 0 0
Chinese	—	12	245 17 0
Japanese	—	202	1,873 16 6
Persian	18	146	236 17 6
Total	18	364	2,408 11 0

CLASS VI.—*Coins and Medals.*

	Given.	Bought.	Cost.
			£ s. d.
English	1	—	—
Total	1	—	—

CLASS VII.—*Arms and Armour.*

Indian	—	2	12 0 0
Persian	4	79	273 1 0
Total	4	81	285 1 0

CLASS VIII.—*Silversmiths' Work.*

German	—	1	2 10 0
Indian	—	2	8 0 0
Persian	—	2	8 16 0
Total	—	5	19 6 0

CLASS IX.—*Jewellery and Goldsmiths' Work, including Personal Ornaments and small Objects in precious Minerals.*

Ancient Greek	—	3	2 1 0
English	—	1	3 0 0
Dutch	—	2	22 10 0
French	—	1	8 10 0
Italian	—	1	4 0 0
Indian	—	11	9 6 6
Japanese	—	1	1 0 0
Persian	—	10	22 15 0
Total		30	73 2 6

CLASS X.—*Enamels on Metal.*

English	—	1	10 0 0
German	—	3	1 2 0
Russian	—	2	850 0 0
Chinese	1	4	614 0 0
Indian	—	1	10 0 0
Persian	—	9	45 1 0
Total	1	20	1,030 3 0

Class XI.—*Pottery.*

	Given.	Bought.	Cost.
			£ s. d.
A. *Earthenware and Stoneware.*			
Ancient Cyprian	—	103	100 0 0
English	—	2	18 2 0
Austrian	13	—	—
French	—	1	7 0 0
Italian	—	6	82 10 0
Spanish	15	12	106 0 0
Chinese	—	12	49 19 6
Japanese	—	15	120 6 0
Persian	7	1,185	1,594 12 9
Rhodian	—	1	80 0 0
Syrian (Damascus)	—	2	406 5 0
Total	35	1,339	2,564 15 3
B. *Porcelain.*			
English	—	8	86 11 0
Austrian	—	3	32 0 0
Danish	—	1	5 10 0
Dutch	—	2	3 11 0
French	—	5	259 8 0
German	—	4	25 10 0
Italian	1	—	—
Spanish	6	6	49 0 0
Chinese	—	271	443 18 0
Japanese	—	9	58 17 0
Total	7	309	964 5 0

Class XII.—*Glass Vessels and other Objects.*

Dutch	—	1	5 0 0
French	—	1	0 1 0
Persian	1	21	8 4 0
Total	1	23	13 5 0

Class XIII.—*Painted and Stained Glass.*—Nil.

CLASS XIV.—*Leather Work, including Bookbinding.*

	Given.	Bought.	Cost. £	s.	d.
English	1	2	4	4	0
Italian	—	1	2	0	0
African	—	1	10	0	0
Persian	1	26	139	8	6
Turkish	—	1	1	18	0
Total	2	31	157	10	6

CLASS XV.—*Textile Fabrics, including Embroidery.*

	Given.	Bought.	Cost. £	s.	d.
English	1	3	4	3	0
Flemish	1	—	—		
French	—	2	50	0	0
German	—	1	100	0	0
Russian	—	3	11	11	0
Spanish	—	3	51	10	0
Cretan	—	56	225	0	0
Persian	—	164	373	7	0
Total	2	232	815	11	0

CLASS XVI.—*Lace.*

	Given.	Bought.	Cost. £	s.	d.
French	1	—	—		
Italian	—	1	30	0	0
Cretan	—	104	25	0	0
Total	1	105	55	0	0

CLASS XVII.—*Musical Instruments.*

	Given.	Bought.	Cost. £	s.	d.
English	—	1	21	0	0
Persian	—	6	12	4	0
Total	—	7	33	4	0

CLASS XVIII.—*Paintings in Oil and Water Colours, &c.*

	Given.	Bought.	Cost.
			£ s. d.
A. *Oil.*			
English	—	4	225 13 0
Dutch	2	—	—
Flemish	—	1	6 0 0
Persian	—	14	17 12 0
B. *Water Colours, &c.*			
English	139	17	220 8 0
Dutch	—	1	5 5 0
Flemish	—	5	11 11 0
Italian	1	1	5 0 0
Swiss	—	1	1 0 0
Persian	—	9	10 3 0
C. *Painted Fans.*			
Various	117	1	20 0 0
Total	259	54	522 12 0

(5.) SUMMARY OF CLASSES—JANUARY TO DECEMBER, 1876.

Class.		Given.	Bought.	Cost.
				£ s. d.
I.	Sculpture in marble, stone, &c.	4	13	231 1 6
II.	Mosaics in stone and glass	—	—	—
III.	Carvings in ivory, bone, and tortoise-shell	26	4	12 4 0
IV.	Woodwork, furniture, &c.	16	68	528 11 0
V.	Metal work	18	364	2,408 11 0
VI.	Coins and medals	1	—	—
VII.	Arms and armour	4	81	285 1 0
VIII.	Silversmiths' work	—	5	19 6 0
IX.	Jewellery and goldsmiths' work, including personal ornaments and small objects in precious minerals.	—	30	73 2 6
X.	Enamels on metal	1	20	1,030 3 0
XI.	Pottery	42	1,648	3,529 0 3
XII.	Glass vessels and other objects	1	23	13 5 0
XIII.	Painted and stained glass	—	—	—
XIV.	Leatherwork, including bookbinding	2	31	157 10 6
XV.	Textile fabrics, including embroidery	2	232	815 11 0
XVI.	Lace	1	105	55 0 0
XVII.	Musical instruments	—	7	33 4 0
XVIII.	Paintings in oil and water-colours, &c.	259	54	522 12 0
	Total	377	2,685	9,714 2 9

OBJECTS 3,062 COST 9,714*l.* 2*s.* 9*d.*

N.B.—The foregoing Abstract and Summary refer to the *Calendar* year ending 31st December 1876, and not to the *Financial* year, which extends from 1st April to 31st March in succeeding year.

(6.) GEOGRAPHICAL SUMMARY—January to December 1876.

Country.	Class I. Sculpture in Marble, Stone, &c.	Class II. Mosaics, Stone, Glass, &c.	Class III. Carvings in Ivory, Bone, &c.	Class IV. Wood-work, Furniture, &c.	Class V. Metal Work.	Class VI. Coins and Medals.	Class VII. Arms and Armour.	Class VIII. Silver-smiths' Work.	Class IX. Jewellery and Goldsmiths' Work.	Class X. Enamels on Metal.	Class XI. Pottery.	Class XII. Glass Vessels.	Class XIII. Painted and Stained Glass.	Class XIV. Leather Work.	Class XV. Textiles.	Class XVI. Lace.	Class XVII. Musical Instruments.	Class XVIII. Paintings, Drawings, &c.	Total Number of Objects.	Cost. £ s. d.
ANTIQUE :—																				
Cyprian	..	..	..	..	1	..	..	..	3	..	103	..	..	..	..	..	..	..	103	100 0 0
Greek	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	2 6 0
Roman	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	4 10 0
BRITISH :—																				
English	4	..	1	5	1	1	..	..	1	1	10	..	..	3	4	..	1	160	192	675 11 0
EUROPEAN :—																				
Austrian	..	..	..	..	..	..	..	..	..	..	16	..	..	..	..	..	..	..	16	32 0 0
Danish	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	5 10 0
Dutch	..	..	11	..	1	..	..	..	2	..	2	1	..	..	1	..	..	3	20	38 1 0
Flemish	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	6	8	49 5 0
French	..	..	..	..	..	..	..	..	1	..	6	1	..	..	2	1	..	..	11	324 19 0
German	..	..	..	..	1	..	..	1	..	3	4	..	..	..	1	..	..	..	10	149 2 0
Italian	5	..	2	1	..	..	..	..	1	..	7	..	..	1	..	1	..	2	20	390 10 0
Russian	..	..	..	..	..	..	..	..	..	2	..	..	..	..	3	..	..	..	5	361 11 0
Spanish	..	..	..	..	..	..	..	..	..	..	39	..	..	..	3	..	..	..	42	206 10 0
Swiss	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1 0 0
ORIENTAL, AFRICAN, AMERICAN, &c. :—																				
African	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	10 0 0
Arab	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	—
Chinese	..	..	12	3	12	..	..	..	..	5	283	..	..	..	..	..	..	..	3 5	1,383 14 6
Cretan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	56	104	..	..	160	250 0 0
Fiji	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	—
Indian	..	..	1	2	..	..	2	2	11	1	..	..	..	..	..	..	..	..	19	43 10 6
Japanese	..	..	2	8	202	..	..	..	1	..	24	..	..	..	..	..	..	..	237	2,350 19 6
New Zealand	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	—
Persian	7	..	1	59	164	..	83	12	10	9	1,192	22	..	27	164	..	6	23	1,769	2,843 0 3
Rhodian	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	80 0 0
Syrian	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	2	406 5 0
Turkish	..	..	..	2	..	..	..	..	..	..	..	..	..	1	..	..	..	..	3	15 18 0
VARIOUS	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	118	118	20 0 0
Total	17	..	30	84	382	1	85	5	30	21	1,690	24	..	33	234	106	7	313	3,062	9,714 2 9

(7.) ABSTRACT of the COST of OBJECTS purchased for the ART COLLECTIONS (excluding Casts and Electrotypes), showing the amount expended to 31st December 1875, and the further sum expended from 31st December 1875 to 31st December 1876.

Class.	Description.	Cost to 31 Dec. 1875.	Purchases from 31 Dec. 1875 to 31 Dec. 1876.	Total amount of purchases from the beginning of the Collections to 31 Dec. 1876.
		£ s. d.	£ s. d.	£ s. d.
I.	Sculpture in marble, stone, &c.	20,051 3 5	231 1 6	20,282 4 11
II.	Mosaics in stone and glass	2,322 14 5	—	2,322 14 5
III.	Carvings in ivory, bone, and tortoise-shell.	18,838 17 6	12 4 0	18,851 1 6
IV.	Woodwork, furniture, &c.	26,560 11 8	528 11 0	27,089 2 8
V.	Metal work	20,354 4 4	2,408 11 0	22,762 15 4
VI.	Coins and medals	1,909 7 11	—	1,909 7 11
VII.	Arms and armour	3,648 0 4	285 1 0	3,933 1 4
VIII.	Silversmiths' work	16,320 10 3	19 6 0	16,339 16 3
IX.	Jewellery and goldsmiths' work, including personal ornaments and small objects in precious minerals, &c.	17,939 16 6	73 2 6	18,012 19 0
X.	Enamels on metal	18,369 15 8	1,030 3 0	19,399 18 8
XIA.	Earthenware and stoneware	23,274 2 5	2,564 15 3	25,838 17 8
XIB.	Porcelain	8,385 11 3	964 5 0	9,349 16 3
XII.	Glass vessels, &c.	5,393 2 8	13 5 0	5,406 7 8
XIII.	Painted and stained glass	2,015 14 11	—	2,015 14 11
XIV.	Leather work, including bookbinding.	1,099 12 8	157 10 6	1,257 3 2
XV.	Textile fabrics including embroidery.	6,913 17 8	815 11 0	7,729 8 8
XVI.	Lace	1,194 19 0	55 0 0	1,249 19 0
XVII.	Musical instruments	3,885 5 0	33 4 0	3,918 9 0
XVIIIA.	Paintings in oil, copies of ornament in tempera, &c.	4,829 15 7	249 5 0	5,079 0 7
XVIIIB.	Water-colour and other drawings, miniatures, illuminations, &c.	5,355 8 3	273 7 0	5,628 15 3
	Meymar collection of Arabian Art, &c.	2,261 0 0	—	2,261 0 0
	Total	210,923 11 5	9,714 2 9	220,637 14 2

Appendix D. REPORT ON SOUTH KENSINGTON MUSEUM.

(8.) RETURN of OBJECTS, VISITORS, RECEIPTS, &c. at various PUBLIC EXHIBITIONS to which Objects of Art were contributed from the Art Museum, in 1876; showing also the total number of Objects (and when rendered), Visitors, Receipts, &c., from 1855 to 1876, in each department.

Towns.	Date.	No. of Objects.	No. of Paintings, Drawings, &c.	No. of Days open.	Visitors.	Receipts.
						£ s. d.
Burslem, P.M.	January to December	368	220	310	23,000	Free.
Birmingham, P.M.	January to December	164	182	No returns		Free.
Nottingham, P.M.	January to December	380	364	308	111,631	404 1 10
Stirling, P.M.	January to December	38	51	311	11,504	24 19 0
Sheffield, P.M.	January to December	—	549	261	303,372	Free.
Hanley, P.M.	January to December	93	64	No returns		Free.
Bethnal Green, P.M.	January to December	24	—	See B. G. M. returns.		
Edinburgh, P.M.	January to December	329	—	See E. M. returns.		
Peterborough	January	31	253	9	3,464	150 5 9
Ipswich	January and February	107	64	13	2,920	99 5 6
Sheffield School of Art.	February and March	—	348	No returns.		
Philadelphia	May to November	78	579	No returns.		
Belfast	May to August	213	161	71	102,000	3,700 0
Southampton	June to September	177	234	No returns.		
Munich	June to October	209	—	—	286,500	1,436 10 0
Paris	July to December	4	—	No returns.		
Wrexham	July to December	153	—	113	98,192	4,159 9 6
Falmouth	September	14	213	No returns.		
Deal	September and October	218	50	50	3,777	62 14 5
Henley-on-Thames	September and October	—	119	No returns.		
Middlesborough	September 1876 to January 1877.	189	—	48	9,764	356 4 7
Preston	September and October	—	200	No returns.		
Leicester	September to December	207	273	81	26,048	800 10 6
Thurso	October to December	52	36	No returns.		
Battersea	October	—	110	No returns.		
Greenock	October 1876 to January 1877	182	194	—	5,970	153 3 6
Surbiton	October and November	—	93	No returns.		
St. Alban's	November	—	69	No returns.		
Scarborough	November	—	149	No returns.		
Kidderminster	November and December	—	92	No returns.		
Spitalfields	November and December	—	252	No returns.		
Darlington	December	—	99	No returns.		
Croydon	December	—	159	No returns.		
	Total 1876	3,217	5,177	1,575	988,162	11,347 4 7
	Total since 1855*	30,124	29,088	10,103	7,573,910	177,529 6 8

* For detailed return of each year from 1855 to 1873, see Report for 1873 (21st Report) Appendix, pp. 420–423.

(9.) In addition to these Public Exhibitions, the following were lent for Annual Meetings, Conversazione, &c., during 1876.

—	No. of Objects.	No. of Paintings, Drawings, &c.
British Schools, Kensington	—	30
London Institution	129	12
Watford	—	211
Huntingdon	—	21
Exeter	13	42
Total from 1864 to 1875	2,051	14,172
Total	2,193	14,488

(10.) RETURN of CIRCULATION of PAINTINGS and DRAWINGS to SCHOOLS of ART for PURPOSE of STUDY, 1876.

Names of Schools of Art.	Paintings, &c.	Names of Schools of Art.	Paintings, &c.
Andover	6	Lambeth	1
Barnsley	7	Lancaster	3
Barrow-in-Furness	3	Leeds	1
Bath	11	Leicester	6
Belfast	8	Limerick	4
Berwick	9	Lincoln	2
Birkenhead	9	Liverpool (South District)	12
Bloomsbury	12	Londonderry	3
Bolton	3	Manchester (Gram. Sch.)	7
Boston	12	Monmouth	7
Bradford (Church Institute)	8	Newcastle-under-Lyme	3
Bradford (Mech. Institute)	6	Newport (Monmouth)	6
Bridport	12	Norwich	6
Brighton	3	Northampton	6
Bromsgrove	2	Nottingham	15
Burslem	5	Penzance	3
Cambridge	9	Portsmouth	8
Carlisle	3	Redditch	2
Carnarvon	3	Rotherham	9
Chester	3	Ryde	9
Cirencsteer	3	St. Alban's	9
Coleford	6	St. Martin's	3
Cork	6	Salisbury	6
Darlington	11	Saltaire	9
Derby	8	Selby	6
Devizes	4	Sheffield	8
Devonport	3	Southampton (Hartley Institute).	3
Dorchester	9	Southampton (Philharmonic Hall).	3
Dover	9	South Kensington	75
Dublin (Royal Society)	12	Stourbridge	6
Dublin (Queen's Institute)	3	Stratford	6
Dudley	4	Stroud	6
Durham	6	Swansea	9
Edinburgh	6	Taunton	6
Frome	12	Tavistock	9
Gloucester	9	Truro	7
Great Yarmouth	6	Walsall	5
Halifax	4	Watford	11
Hanley	12	West London	10
Hastings	6	Winchester	5
Huddersfield	3	Worcester	7
Hull	3		
Ipswich	7		
Kidderminster	11		
Kilmarnock	3	Total	634

Appendix D.

REPORT ON SOUTH KENSINGTON MUSEUM.

DEPOSIT LOANS.

(11.) RETURN of OBJECTS, PAINTINGS, &c. LENT to SCHOOLS of ART for PURPOSE of STUDY, 1876.

School of Art.	Objects.	Paintings, &c.	School of Art.	Objects.	Paintings, &c.
Training Schools	256	54	Carlisle	27	100
Brighton	47	—	Dublin (Royal Society).	29	—
Boston	33	—	Kendal	33	—
Bradford	24	15	Ipswich	30	—
Preston	25	76	Taunton	29	—
Sheffield	23	—	Darlington	31	—
Gloucester	29	—	Macclesfield	30	—
Belfast	28	—	Andover	24	—
Nottingham	27	—	Selby	—	34
Liverpool	24	—	Frome	28	—
Bath	26	—	Winchester	—	36
Rotherham	22	—	Hanley	29	—
Derby	24	—	Hull	32	—
Hastings	—	37	Inverness	—	6
Great Yarmouth	25	—	Cheltenham	4	—
Burslem	29	—			
Lewes	27	—			
Birmingham	28	—	Total	1,024	358

N.B.—Each collection of objects forming these Deposit Loans is packed in a glass case, and the outer case in which the glass case with its contents is packed for travelling, forms a base when in use in the schools. The objects are not intended as representative of the artistic and industrial contents of the Museum or for exhibition, but are selected simply as subjects suitable for grouping for the purposes of painting still life, &c. (Stage 15), or single examples (Stage 14).

(*b.*) NATIONAL ART LIBRARY RETURNS.

(1.) Statistics for the years 1872 to 1876 inclusive.

1872.	1873.	1874.	1875.	1876.	
19,755	20,456	21,359	21,922	24,043	Readers.
					Acquisition of Books, &c.
1,735	1,656	2,305	1,968	775	Volumes purchased.
147	279	199	110	882	„ presented.
945	210	173	162	98	Parts, Pamphlets, &c. purchased.
282	144	120	69	113	„ „ presented.
1,074	953	948	71	453	Drawings purchased.
258	62	42	2,442	689	„ presented.
3,158	2,417	2,972	1,527	955	Prints purchased.
201	207	72	60	58	„ presented.

1872.	1873.	1874.	1875.	1876.	
181	2,456	148	398	453	Photographs purchased.
380	487	274	1,020	420	„ presented.
3	4	—	—	34	Drawings and Prints received for circulation.
34	60	17	99	15	Photographs received for circulation.
					Circulation, &c.
734	679	490	601	659	Books borrowed.
780	684	454	575	669	„ returned.
898	1,086	998	1,106	1,481	Drawings, Prints, &c. borrowed.
793	794	787	864	1,297	„ „ returned.
544	691	725	477	1,104	Photographs borrowed.
519	601	637	431	945	„ returned.
					Cataloguing, Registration, &c.
—	—	—	256	987	Volumes classed, placed, and press-marked.
2,613	1,791	2,115	2,319	944	Catalogue titles written and revised.
—	—	—	144	1,347	Catalogue titles copied.
—	—	—	100	926	„ slips inserted.
3,337	3,555	2,989	2,192	400	Index references marked and slips written.
—	—	—	500	1,236	Index slips inserted.
—	—	—	8	4	Copies of Art Catalogue checked and marked.
6,342	4,584	3,045	4,396	1,626	Drawings and Prints registered.
913	1,871	—	—	—	Drawings, &c., Catalogue titles written.
2,975	1,245	970	1,255	1,780	Drawings, &c., Index slips written.
1,865	2,336	889	885	869	Photographs registered.
694	511	204	776	914	„ Catalogue slips written.
1,077	1,001	273	404	447	„ Index slips written.
112,029	111,291	90,098	115,455	79,592	Stamps impressed.
491	543	608	346	244	Sale Catalogues examined.
839	1,012	1,202	969	442	Books on approval examined and returned.
3,986	9,117	1,983	835	76	Drawings, Prints, &c. examined and returned.
21	350	103	293	96	Photographs examined and returned.
865	549	410	675	825	Volumes collated and prepared for binding.
—	—	—	265	720	Slips for binding, lettering and repairing, written.
550	696	385	364	539	Volumes bound and collated.
—	—	—	135	551	„ repaired.

Appendix D.

REPORT ON SOUTH KENSINGTON MUSEUM.

(2.) NUMBER of READERS in ART LIBRARY in 1875 and 1876.

	1875.	1876.
January	1,932	2,352
February	2,092	2,375
March	2,041	2,188
April	2,013	1,775
May	1,708	2,216
June	1,783	1,885
July	1,889	2,006
August	1,012	959
September	1,064	1,134
October	1,979	2,506
November	2,501	2,499
December	1,908	2,148
Total number of readers	21,922	24,043
Number of days open	311	311
Average number of daily readers	70	77

N.B.—For corresponding numbers for the years 1852 to 1874, see previous Reports.

(3.) NUMBER of VOLUMES, DIAGRAMS, &c. borrowed by SCHOOLS of ART in 1876.

Marked * are photographs, prints or drawings.

	1876.
Andover	10
Barnsley	5
Boston	10
Bridport	3
Brighton	12
Dollar Institution	3
Dorchester	8
Edinburgh	1
Frome	12
Gloucester	13 26*
Hanley	3
Hastings	10
Kilmarnock	3
Lewes	5
Lincoln	8
London :—	
Kensington	10
West London	5
Newcastle-under-Lyme	1
Newport, Mon.	2
Nottingham	3
Perth	2
Portsmouth	4
Preston	19
Ryde	5

	1876.
Salisbury	13 18*
Walsall	5 26*
York	3

(4.) DONATIONS.

Antiquaries, Society of:—
Proceedings of the Society of Antiquaries of London. Second Series. Vol. VI. Nos. 5 and 6, and Vol. VII. No. 1. 8vo.

Architects, Royal Institute of British:—
Sessional Papers of the Royal Institute of British Architects. 1875–6. 4to.

Architectural Association, Committee of the:—
The Architectural Association. Session 1875–6. Report, &c. 12mo.
Catalogue of the books in the Library of the Architectural Association. 1873. 12mo. ph.
The Architectural Association Sketch Book. 1876. Fol.

Architectural Museum, The Royal:—
Guide to the Royal Architectural Museum. By Sir George Gilbert Scott, R.A. 8vo. ph. Six copies.

Art Union of London, The:—
Thirty-ninth Annual Report of the Council of the Art Union of London, with list of members. 1875. 8vo.
The Art Union of London Almanack. 1876. 48mo.

Arts, Society of:—
Journal of the Society of Arts. 1876. Roy. 8vo.

Atkinson, G. M., Esq.:—
Some Account of Ancient Irish Treatises on Ogham Writings. By G. M. Atkinson. 1874. Roy. 8vo. ph.
On a Stone known as the "Imokilly Amulet." By G. M. Atkinson. 1875. Roy. 8vo. ph.

Audier, Mons. F.:—
Notice sur le grand tableau du Jugement Universel. Chef-d-Œuvre de François Pacheco. Par M. L'Abbé C. Martin. Paris. 1862. Roy. 8vo. ph.

Bedford, Rev. W. K. R.:—
An Engraved Portrait of Jenny Cameron.
A Lithographed Portrait of Madam Pegge.

Billing, Archibald, Esq., M.D., A.M., F.R.S.:—
The Science of Gems, Jewels, Coins, and Medals, ancient and modern. By A. Billing, M.D., A.M., F.R.S. 1875. Roy. 8vo.

Blades, East and Blades, Messrs.:—
Two Copies of "The Ornamental Ticket of Admission to the Banquet on Lord Mayor's Day, Nov. 9th 1876." Designed by Messrs. Blades, East and Blades.

Bologna, All' Gregio Signor Sindaco di:—
Delle Torri gentilizie di Bologna. Studj del Conte G. Gozzadini. Bologna. 1875. Imp. 8vo.
Di un antica Necropoli a Marzabotto nel Bolognese, relazione del Conte G. Gozzadini. Bologna. 1865. Fol.
Atti e Memorie della Regia deputazione di Storia Patria per le Provincie di Romagna. Bologna. 1862–68. 9 Vols. in 3. Small fol.
Zanotti. Storia dell' Accademia Clementina di Bologna. 1739. Two Vols. 4to.

Boyer de Sainte-Suzanne, Baron de:—
L'Atelier de Tapisseries de Beauvais. Monaco. 1876. 8vo. ph.
Notes d'un Curieux sur les Tapisseries Tisseés de Haute ou Basse Lisse. Part 2. Monaco. 1876. p. 4to. Two copies.

Appendix D.
REPORT ON SOUTH KENSINGTON MUSEUM.

British Commission of the Philadelphia Exhibition, 1876 :—
Philadelphia International Exhibition, 1876. Official Catalogue of the British Section. London, 1876. 4to. Five copies.

British Museum, Trustees of the :—
British Museum. A guide to the Græco-Roman Sculptures in the Department of Greek and Roman Antiquities. Part 2. 1876. 12mo.
Catalogue of the Manuscripts in the Spanish Language in the British Museum, by Don Pascual de Gayangos. Vol. I. 1875. Roy. 8vo.
Catalogue of additions to the Manuscripts in the British Museum in the years 1854–60. 1875. Roy. 8vo.
Catalogue of the Greek Coins in the British Museum. Sicily. 1876. 8vo.
Facsimiles of Ancient Charters in the British Museum. Part 2. 1876. Fol.
Facsimile of an Egyptian Hieratic Papyrus of the reign of Rameses III., now in the British Museum. 1876. Large ob. fol.
Catalogue of Oriental Coins in the British Museum. Vol. II. By S. L. Poole. London. 1876. Roy. 8vo.

Burlington Fine Arts Club, Secretary of the :—
Burlington Fine Arts Club. Exhibition of the Works of William Blake. London. 1876. 4to.

Campani, Signor G. :—
Two Drawings of the "Cantoria de Luca Della Robbia au Duomo de Florence."

Cernuschi, Mons. Henri :—
L'Extrême Arient au Palais de l'Industrie. Notices sur les Collections de M. H. Cernuschi. Par A. Jacquemart. Paris. 1874. Imp. 8vo.
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Thorley's Illustrated Farmers' Almanack, 1876. p. 8vo. ph.
The Importance of National Investments in the purchase of Objects of Science and Art, by Sir Henry Cole, K.C.B. 16mo. ph.

Deacon and Co., Messrs :—
The Kings of British Commerce. Part I. 4to.

Dios de la Rada, Señor D. Juan de :—
Antigüedades del Cerro de Los Santos en término de Montealegre. Discursos leidos ante la Real Academia de la Historia . . . . . del Señor D. Juan de Dios de la Rada. Madrid. 1875. Fcap. fol.

Drummond, J. Esq. R.S.A. :—
The Portraits of John Knox and George Buchanan. By J. Drummond. 1875. 4to.

Ducher and Co., Messrs. :—
Grammaire élémentaire de Dessin. Par. M. L. Cernesson. Fas. 1. Fol.

Eccher, Professor :—
Michelangiolo Buonarroti. Ricordo al Popolo Italiano. Firenze. 1875. 8vo.
La Bibliografia di Michelangelo Buonarroti e gli incisori delle sue opere. Firenze. 1875. Imp. 8vo.
Le Lettere di Michelangelo Buonarroti, Pubblicate coi Ricordi ed i Contratti Artistici per cura di G. Milanesi. Firenze. 1875. Small fol.
Album Michelangiolesco dei Disegni Originali. Firenze. 1875. Ob. fol.

Essex Institute, Salem, Massachusetts, The Art Department :—
Catalogue of Paintings, Bronzes, &c. exhibited by the Essex Institute, at Plummer Hall, Nov. 1875. 8vo. ph.

Fourdinois, Mons. H.:—
Two Mounted Photographs, viz.:—
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Franks, A. W., Esq., F.S.A.:—
Bibliographie de l'Archéologie préhistorique de la Suède pendant le XIX^e. siècle. Par O. Montelius. Stockholm. 1875. 8vo.
De l'Enseignement du Dessin sous le Point de vue Industriel. Par A. Dupuis. Paris. 1836. Roy. 8vo.
Guide to the Chambered Barrows, &c. of South Brittany. By W. C Lukis, M.A., F.S.A. 1875. 12mo.

Gregory, Dr. J. M.:—
Seventh Annual Report of the Board of Trustees of the Illinois Industrial University for 1873–4, with addresses, &c. Springfield. 1875. 8vo.

Hogarth, Messrs.:—
A Catalogue of the Collection of Drawings by the Old Masters, formed by the late W. Mayor, Esq. 1875. 8vo.

India, H.M. Secretary of State for:—
An Account of the Primitive Tribes and Monuments of the Nilagiris. By the late J. W. Breeks. 1873. 4to.
The Indian Antiquary. Vols. 3, 4, and 5. 1874–76. 4to.

International Exhibition, 1851, H.M. Commissioners for:—
Specimen da Fundição de Typos da Imprensa Nacional. Lisboa. 1870. Fol.
Faust. Eine Tragödie von Goethe. Stuttgart. 1854. Fol.
Natur und Dichtung. Deutsche Lieder mit Zeichnungen von G. Closs. Stuttgart. Fol.
Doré. Die Heilige Schrift. Illustrirt von G. Doré. Stuttgart. Two vols. Fol.
Wieland. Oberon. Leipzig. 1869. Fol.
Das allgemeine Staatsrecht mit besonderem Bezuge auf das gemeine deutsche und österreichische Staatsrecht, &c. Wien. 1873. 12mo.
Childs. The Public Ledger Building, Philadelphia. 1868. 8vo.
Brands Narrenschiff. Berlin. 1872. Imp. 8vo.
Lipperheide. Lieder zu Schutz und Trutz. Berlin. 1870. 4to. Four vols. in two.
The Workshop. 1871. 4to. Nos. 1–11.
Schnorr. Gewerbehalle. 1871. 4to. Liefs 1–5, and 7–12.
Rüdinger. Anatomie. Stuttgart. 1870. Two vols. Imp. 8vo.
Das Nibelungenlied. Uebersetzt von K. Simrock. Stuttgart. 1867. 4to.
Le Journal des Modes. 1872. No. 49. 4to.
Mährchen von W. Hauff. Stuttgart. Roy. 4to.
Märchen. Illustrirt von G. Doré. Second edition. Stuttgart. Roy. 4to.
Barfussele von B. Auerbach. Stuttgart. 1871. 4to.
Reineke Fuchs von Goethe. Stuttgart. 1867. Roy. 4to.
Die Modenwelt. 1870–72. Two vols. Fol.

Irish Academy, Council of the Royal:—
A Brief Handbook for visitors to the Royal Irish Academy's Museum of Irish Antiquities. 1876. 8vo. ph. Four copies.
Catalogue of the Antiquities in the Museum of the Royal Irish Academy. Vol. I. By W. R. Wilde. Dublin. 1863. 8vo. Two copies.
Catalogue of the Antiquities of Gold in the Museum of the Royal Irish Academy. By W. R. Wilde. Dublin. 1862. 8vo. Two copies.

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Mierzyński, Mons. A. de:—
Danae i Perseusz na wazie Cesarskiego Ermitazu w Petersburgu. Rozprawa Archeologiczna A. Mierzyńskiego. 1875. 4to. ph.

Moore, W. F., Esq.:—
The Preston Exhibition Gazette. Second Series. 1875. Edited by W. F. Moore. 4to.

Mortimer, Capt. Stanley:—
Six Mounted Photographs of Sculptures near Madras.
Narrative to accompany Photographs of Maha Balipooram.
Illustrations of Rock Cut Temples, Chambers' Asiatic Researches, &c. By S. Mortimer. 1876. 8vo. ph. (Unpublished.) Two copies.

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1. "Dr. Nathaniel Spens."

Müntz, Mons. Eugène:—
Notices sur les Manufactures Italiennes de Tapisseries de XV^e^ et du XVI^e^ Siècle. Par E. Müntz. Paris. 1876. Imp. 8vo. ph.
La Tapisserie a Rome au XV^e^ Siècle. Par E. Müntz. Imp. 8vo. ph.
Sulla Manifattura degli Arazzi. Cenni Storici raccolti e pubblicati dall' arazziere Cav. P. Gentili, &c. 1874. Roy. 8vo. ph.

Nestler and Melle, Messrs.:—
Der Zeichenunterricht in der Volks-und Mittelschule. Ein methodisch geordneter Lehrgang dargestellt von Dr. A. Stuhlmann. Second edition. Theils 1–5. Hamburg. 1876. 8vo.

New South Wales Academy of Art:—
Fifth Annual Exhibition. 1876. (Catalogue.) Ob. 4to ph.
Fourth Annual Report. Four pages. 4to.
Constitution and Laws. Four pages. 12mo.

Odorici, Mons. Luigi:—
Catalogue des objets d'Art et de Sciences Naturelles, Exposés au Musée de Dinan. Rédigé par M. Luigi Odorici. 1850. 8vo.

Palestine Exploration Fund:—
Quarterly Statements of the Palestine Exploration Fund. 1876. 8vo.

Passerini, Il Commendatore Luigi:—
La Bibliografia di Michelangelo Buonarroti e gli incisori delle sue opere. Firenze. 1875. Imp. 8vo.

Péteghem, Mons. L. J. Van:—
L. J. Van Péteghem. Dessins, Croquis, Décalques, &c. 118 sheets, containing 605 plates, with index, &c. Ob. fol.

Plasterers, The Worshipful Company of:—
A Mounted Photograph. Modelled Design for an Ornamental Bracket in competition for prize offered to students by the Worshipful Company of Plasterers of London. Two copies.
A Mounted Photograph. Design for the Ornamentation of a Doorway in competition for prize offered by the Worshipful Company of Plasterers of London. Two copies.

Poynter, E. J., Esq., R.A.:—
Portrait of E. J. Poynter, R.A. Etched by A. Legros. 1876.

Reeks, Trenham, Esq.:—
Catalogue of Specimens in the Museum of Practical Geology. By the late Sir H. De La Beche, C.B., and Trenham Reeks. 1876. Third edition. 8vo.

Richardson, W., Esq.:—
The Timber Trades Journal. 1876. 4to.

Saviron y Estevan, Don Paulino:—
Noticia de varias excavaciones del cerro de los Santos. Por D. Paulino Saviron y Estevan. Madrid. 1875. 12mo.

Scharf, George, Esq., F.S.A.:—
Remarks on the Portraits of Mary Tudor, Princess Mary, and Mary Queen of Scots. By G. Scharf, F.S.A. 8vo. ph.

Schefer, Mons. C.:—
Rapports sur le service des Archives, de la Bibliothèque Nationale et des Missions pendant l'année 1875. Paris. 1876. Imp. 8vo.
Description d'une Tapisserie, rare et curieuse, fait a Bruges. Par M. le Chevalier A. Lenoir. Paris. 1819. 8vo. ph.
Inventaire du Trésor de S. Denys. Paris. 1714. 12mo. ph.
Reiset. Le Groupe en Marbre de l'Eglise Notre-Dame a Bruges. Paris. 1875. 8vo. ph.
Rapport adressé a S. Exc. le Ministre de l'Instruction Publique, par M. C. Wescher, adjoint a la Mission Scientifique d'Egypte. Paris. 1864. 8vo. ph.
Three Vols. containing Japanese Woodcuts. 8vo.
A Drawing. Specimen of Coloured Wall Paper, from Tashkand, in Central Asia.

Shoolbred, Messrs. James and Co.:—
Designs of Furniture, specially designed for James Shoolbred and Company, Tottenham House, Tottenham Court Road, W. Ob. 4to. Three copies.

Siennicki, Mons. Stanislas:—
Quelques mots pour servir a l'Histoire des Cimetières Musulmans et des Mosquées Tartares. Par S. Siennicki. Varsovie. 1876. 4to. ph.

Smith, George, Esq., F.S.A.:—
Ten Engravings and five Lithographs. (Miscellaneous.) Amongst them, a copy of the Diploma of the Royal Academy, after Cipriani, and Mr. Sandby's Card, after West.

Smith, R. H. Soden, Esq., M.A., F.S.A.:—
Brighton Free Library, Museum, and Picture Gallery. Royal Pavilion. Second Annual Report. 1875. 8vo. ph.
A Chromolithograph. Christmas Card. By H. S. Marks.
Official Catalogue of the Peterborough Loan Exhibition. (1876.) 8vo. ph.
Descriptive Guide Book of the Watkin's Glen and its Romantic Surroundings. Fourth edition. Philadelphia. 1874. 8vo.
Eight Engravings of Sicilian Costumes from Drawings made in 1809, by Capt. Robert Smith, late 44th Regiment.
One Engraving of Irish Peasant Girls from Drawing made about 1816, by Capt. Robert Smith, late 44th Regiment.
Explanatory Catalogue of Engravings, Prints, and Photographs, collected by S. T. Davenport, now exhibiting at the South Kensington Museum. 1870. 8vo. ph.
Eight Prints (six coloured, and two uncoloured) of views, and a Procession in Dublin.
Verein für Kunst und Wissenschaft. (German Athenæum.) 1876. 8vo. ph.
A History of the Village of Byfleet. A Lecture given at the Byfleet Schools in February 1863, and again in November 1874, by Rev. N. J. Spicer. Chertsey. 1875. 8vo. ph.
History of Jack and the Giants. 12mo. ph.
Orientation of Ancient Temples and Places of Worship. By Charles Warren. Edinburgh. 1875. 8vo. ph.
"Picturesque Canada." The Northern Lakes Guide. Toronto. 1876. 12mo.

Dominion of Canada. Route Book. From Philadelphia, Centennial, to Niagara Falls, &c. Montreal. 1876. 8vo.

Fifteenth Annual Report of the Trustees of the Cooper Union, for the Advancement of Science and Art, May 30th 1874. New York. 8vo. ph.

A Paper on Miniature Painting. By S. Wagner, Jr. Seven pages. 8vo. Two copies.

Letters to "The Times" on the principal Pre-Raphaelite Pictures in the Exhibition of 1854. By J. Ruskin. 1876. 8vo. ph.

Smith, W., Esq., F.S.A.:—
Eight Engraved Portraits, viz.:

Capt. Marryat, R.N., C.B.	John Barnett.
Sir Wm. Knighton, Bart.	Joshua Sylvester.
Duchess of Portland.	Ann Williams.
Johannes Coletus.	John Edward Gray.

Soane Museum, Trustees of:—
General Description of Sir John Soane's Museum. 1876. 12mo.

Sparkes, J., Esq.:—
Réorganisation de l'Académie Royale des Beaux-Arts à Anvers. 1866. 8vo.

Académie Royale des Beaux-Arts à Anvers. Collection d'Estampes. Anvers. 1875. 8vo. ph.

Association pour l'Enseignement Professionnel des Femmes. Bruxelles. 1874. 8vo. ph.

Académie Royale des Beaux-Arts à Anvers. Programme des Cours. Two. 8vo. phs.

Académie Royale des Beaux-Arts à Anvers. Rapports Annuel, &c. May 1875 and 1876. Two vols. 8vo.

Spencer, Right Hon. The Earl of, K.G.:—
Catalogue of the Pictures at Althorp House, in the County of Northampton. 1851. 8vo.

Stothard, Robert T., Esq., F.S.A.:—
The World as it is, and the World as it might be. By R. T. Stothard, F.S.A. 8vo. ph.

Tours, The "Conseil Municipal" of:—
Catalogue descriptif et raisonné des Manuscrits de la Bibliothèque de Tours. Par A. Dorange. 1875. Roy. 4to.

Vasconcellos, Señor Joaquim de:—
Ensaio Critico sobre o Catalogo d'El-Rey D. João IV. Por Joaquim de Vasconcellos. Porto. 1873. Roy. 8vo. Three copies.

Vinycomb, John, Esq.:—
Three small Photographs of a large Marble Bust of the Emperor Napoleon I. By Canova.

Walcott, The Rev. Mackenzie, E.C.:—
The Abbey of St. Mary in the Vale of Flowers, Cleve, Co. Somerset. By M. E. C. Walcott, B.D., F.S.A. 1876. 4to.

Westmacott, Miss:—
A Journal of the most remarkable occurrences that took place in Rome in 1798. By R. Duppa. London. 1799. 8vo.

Westwood, Prof. J. O.:—
The Bible of the Monastery of St. Paul, near Rome. By J. O. Westwood, M.A., F.L.S. 1876. 4to.

Willett, H., Esq.:—
A Specimen of Printing Types, by Wm. Caslon. London. 1785. Roy. 8vo
Specimen of Modern Printing Types, by E. Fry and Son. London. 1820. Roy. 8vo.

A Description of the Great Bible, 1539, and the six editions of Cranmer's Bible, 1540 and 1541, &c. By F. Fry, F.S.A. London. 1865. Fol.

Wilson, C. Heath, Esq.:—
Two Mounted Photographs of Works of Michael Angelo, existing in the Casa Buonarroti, executed when he was a boy of 15 or 16 years of age.

(5.) Publications Received in Exchange.

Meklenburgh-Schwerin. Society of History and Archæology of :—
Jahrbücher des Vereins für mcklenburgische Geschichte und Alterthumskunde, aus den Arbeiten des Vereins herausgegeben von Dr. G. C. F. Lisch. Vierzigster Jahrgang. Schwerin. 1875. 8vo.

Paris, Cabinet du Préfet de la Seine:—
Histoire Générale de Paris, viz.:
Topographie Historique du Vieux Paris. Par feu A. Berty. Paris. 1876. 4to.
Les Armoiries de la Ville de Paris. Vol. II. Paris. 1875. 4to.
Galerie des Fêtes de l'Hotel de Ville de Paris. Peintures Murales exécutées par H. Lehmann en 1853. Fol.

Four Engravings, viz.:—
1. Adam and Eve, Enoch, and Abel.
1. The Annunciation.
1. Moses at the Burning Bush.
1. Christ going to Calvary.

Publications Received in Exchange per Director.

Brussels International Exhibition, 1876. Official Catalogue of the British Section. 8vo.
Catalogue des Tableaux anciens Dessins et Aquarelles composant la collection de feu M. Schneider. 1876. Roy. 8vo. Two copies.
Collection de feu Mr. S. Van Walchren Van Wadenoyen. Tableaux modernes. 1876. Roy. 8vo.
Catalogue des Tableaux modernes composant la collection de feu M. Ed.-L. Jacobson. 1876. Roy. 8vo.
Catalogue méthodique de la Bibliothèque de l'Ecole Nationale des Beaux-Arts. Par E. Vinet. Paris. 1873. Roy. 8vo.
Das Plateau von Ferschweiler bei Echternach, &c. Mit drei Tafeln. Von Dr. Carl Bone. Trier. 1876. 4to. ph.
The Dickinson Gallery. Catalogue of Indian Sketches by W. Tayler, 114, New Bond Street. Page 4to. ph.
Die Holzfourniere auf der Wiener Welt-Ausstellung, 1873, &c. Bericht von Ignaz Frankl. Wien. 1876. 8vo. ph.

(6.) Art Books and Pamphlets published in the Year 1876.

I beg to report that I have found 670 titles of publications relating to Art matters, or containing plates interesting and useful to Art students, which were issued during the year 1876.

There are—

205	publications	in English.
215	„	French.
217	„	German.
27	„	Italian.
6	„	Spanish.

591 of these publications have been obtained for the National Art Library.

(Signed) J. W. Appell,
Assistant Keeper.

Appendix D.

REPORT ON SOUTH KENSINGTON MUSEUM.

STATEMENT OF VISITORS.

(*c.*) MISCELLANEOUS RETURNS.

(1.) RETURN of MONTHLY ATTENDANCE of VISITORS at the SOUTH KENSINGTON MUSEUM.

1876.	FREE DAYS.		Students' Days.	TOTALS.	Corresponding Numbers in			
	Morning.	Evening.			1875.	1874.	1873.	1872.
January -	38,495	19,180	8,167	65,842	61,807	65,380	67,705	91,199
February -	30,624	18,862	7,793	57,279	50,028	52,500	47,793	147,609
March - -	36,089	16,717	10,929	63,735	86,929	63,329	67,562	138,514
April - -	69,244	23,805	7,691	100,740	63,257	106,831	89,422	165,889
May - -	51,541	32,639	17,455	101,635	81,247	97,937	62,100	91,152
June - -	92,230	45,712	15,931	153,873	66,436	90,368	85,145	75,748
July - -	71,643	45,486	18,051	135,180	79,182	70,470	70,585	78,222
August - -	78,496	45,716	15,101	139,313	81,000	98,256	77,153	88,459
September -	70,968	47,487	14,572	133,027	65,234	80,917	80,371	75,720
October -	40,842	27,340	10,963	88,145	65,278	75,622	65,497	66,375
November -	30,966	16,181	10,161	57,308	55,337	50,619	58,134	53,460
December -	53,042	17,722	6,510	77,274	74,477	61,898	87,570	83,721
Totals -	673,180	356,847	143,324	1,173,351	830,212	914,127	859,037	1,156,068

(2.) COMPARATIVE STATEMENT of YEARLY ATTENDANCE of VISITORS from the opening of the MUSEUM, 1857 to 1876 inclusive.

YEAR.	Total for the Year.	Average Monthly Attendance.		Total Monthly Average.
		Free Days, Morning & Eveng.	Students' Days.	
1857 - - (From 22nd June.)	268,291	39,906	4,809	44,715
1858 - -	456,288	32,284	5,740	38,024
1859 - -	475,365	33,373	6,241	39,614
1860 - -	610,696	41,541	9,350	50,891
1861 - -	604,550	40,848	9,531	50,379
1862 - -	1,241,369	85,726	17,721	103,447
1863 - -	726,915	49,652	10,924	60,576
1864 - -	653,069	44,300	10,122	54,422
1865 - -	692,954	48,230	9,516	57,746
1866 - -	756,075	53,111	9,895	63,006
1867 - -	646,516	43,393	10,483	53,876
1868 - -	881,076	63,881	9,542	73,423
1869 - -	1,043,654	77,817	9,154	86,971
1870 - -	1,014,849	74,863	9,708	84,571
1871 - -	939,329	69,495	8,782	78,277
1872 - -	1,156,068	84,693	11,645	96,339
1873 - -	859,037	63,867	7,719	71,586
1874 - -	914,127	66,929	9,248	76,177
1875 - -	830,212	60,117	9,067	69,184
1876 - -	1,173,351	85,835	11,944	97,779
Total from June 1857	15,943,791	{ Yearly average for 18 years, omitting 1857 and 1862, 801,896.		

(3.) ATTENDANCE OF THE PUBLIC DURING HOLIDAYS.

YEAR.	Easter.		Whitsuntide.		Christmas.	
	Easter Monday.	Easter Week.	Whit-Monday.	Whitsun-Week.	Boxing Day.	Christmas Week.
1857	-	-	-	-	5,918	21,649
1858	6,151	15,218	4,427	15,409	9,683	24,322
1859	5,000	20,020	5,268	14,512	8,651	26,847
1860	9,648	28,108	8,587	19,823	5,957	14,830
1861	7,100	24,919	8,011	19,599	9,694	27,165
1862	16,332	39,048	14,070	36,798	5,962	20,521
1863	11,786	20,076	6,552	15,404	8,382	23,622
1864	8,559	27,518	6,285	16,005	12,898	35,984
1865	7,322	29,778	13,108	30,487	12,637	27,754
1866	11,710	30,000	9,571	34,723	9,816	24,108
1867	10,422	26,594	7,371	22,577	5,976	21,790
1868	12,494	35,241	7,504	27,591	20,629	48,037
1869	20,405	54,354	17,856	40,868	21,615	51,259
1870	19,824	48,043	14,317	37,013	16,750	41,433
1871	21,626	50,385	15,364	33,359	19,650	45,592
1872	38,723	91,838	21,304	42,214	20,654	44,932
1873	20,656	41,218	15,244	34,565	17,425	36,379
1874	27,760	53,890	16,479	43,925	12,796	29,224
1875	23,975	44,950	13,427	32,967	21,050	44,184
1876	24,436	47,957	30,579	67,653	17,325	36,304

BETHNAL GREEN BRANCH MUSEUM.

(4.) MONTHLY ATTENDANCE of VISITORS at BETHNAL GREEN BRANCH MUSEUM.

1875.	Free Days.		Students' Days.	Totals.	Corresponding Nos. in		
	Morning.	Evening.			1873.	1874.	1875.
January -	17,726	23,240	284	41,250	74,925	36,643	44,125
February -	12,792	21,902	286	34,980	43,563	36,960	34,935
March -	15,366	19,813	416	35,595	77,959	46,200	61,566
April -	27,345	29,828	248	57,421	94,839	60,216	43,449
May -	14,523	22,467	511	37,501	62,186	54,464	58,943
June -	23,689	21,555	346	45,590	73,433	38,510	33,954
July -	14,427	19,800	466	34,693	52,853	40,449	42,390
August -	18,654	22,322	801	41,777	53,734	59,914	48,746
September	33,635	56,156	2,492	92,283	55,450	49,134	38,042
October -	57,820	73,414	2,411	133,645	36,405	39,436	36,548
November	120,357	134,673	11,790	266,820	35,636	31,230	32,990
December -	61,554	51,990	3,635	117,179	48,489	37,520	46,410
Totals -	417,888	497,160	23,746	938,794	709,472	530,676	522,098

Total since the opening of the Museum on the 25th June 1872, 3,602,504.

Appendix D.

BETHNAL GREEN MUSEUM.

STATEMENT OF RECEIPTS.

(5.) RETURN of ADMISSION FEES received at BETHNAL GREEN BRANCH MUSEUM.

1876.	Admission Fees.			Periodical Tickets.			Catalogues.			Waiting Rooms.			Totals.		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
January - -	6	14	0	0	2	0	0	15	10	1	3	2	8	15	0
February -	6	16	0	0	1	0	0	18	6	1	2	1	8	17	7
March - -	9	17	0	0	5	6	1	3	4	1	6	9	12	12	7
April - -	5	17	6		—		1	3	4	1	16	8	8	17	6
May - -	13	11	6	0	0	6	0	16	9	1	9	8	15	18	5
June - -	7	16	0	0	6	6	1	10	7	1	13	4	11	6	5
July - -	10	8	0	0	3	0	2	16	2	1	7	7	14	14	9
August - -	18	16	6	0	0	6	2	7	11	1	11	11	22	16	10
September -	60	15	6	0	1	6	2	16	4	3	2	11	66	16	3
October - -	57	5	6	1	2	0	2	5	8	3	0	2	63	13	4
November -	287	0	0	1	14	6	2	4	11	4	17	0	295	16	5
December -	88	19	6	0	3	0	1	7	10	3	8	8	93	19	0
Total -	573	17	0	4	0	0	20	7	2	25	19	11	624	4	1
1872, 24 June to 31 Dec.	1,850	1	0	4	14	6	769	19	9	54	15	2	2,679	10	5
1873 - -	1,094	13	6	10	12	6	372	6	7	49	19	11	1,527	12	6
1874 - -	318	8	0	9	18	0	93	14	2	22	12	5	444	12	7
1875 - -	168	0	0	3	14	6	34	0	2	19	2	0	224	16	8

——	1857.			1858.			1859.			1860.			1861.			1862.			1863.			1864.			1865.			1866.			1867.		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Admission fees	431	5	4	864	3	0	853	5	0	1,599	9	6	1,428	1	6	3,334	16	*6	2,030	3	†6	1,024	5	6	1,204	1	0	1,167	16	0	1,069	11	0
Period[l] tickets	13	17	0	51	1	6	35	4	6	62	3	0	75	0	6	78	11	6	69	0	0	82	2	6	90	1	0	86	9	0	92	7	0
Catalogues	91	3	7	181	13	2	168	1	6	260	6	8	193	3	7	892	2	10	224	5	3	142	2	2	71	0	2	97	15	8	110	4	8
Lecture tickets	19	6	0	66	12	6	72	15	6	30	7	9	39	5	6	11	17	6	7	4	6	8	10	6	13	2	6	9	4	0	6	6	0
Refresh[t] rooms	18	18	9	50	14	9	42	12	1½	43	8	10	100	0	0	319	5	3	198	18	10	184	19	9	225	18	5	229	19	1	187	8	10
Waiting rooms	12	16	1	17	1	10	13	15	6	21	13	6	25	9	2	127	1	5	49	17	6	51	1	3	60	15	8	68	1	10	53	1	10
Private societies	-		-	24	0	0	13	0	0	42	12	3	37	3	0	108	15	0	29	0	0	34	16	0	35	0	0	31	0	0	31	0	0
Total -	587	6	9	1,255	6	9	1,198	14	1½	2,060	1	6	1,898	3	3	4,872	10	0	2,608	9	7	1,527	17	8	1,699	18	9	1,690	5	7	1,549	19	4

continued.

——	1868.			1869.			1870.			1871.			1872.			1873.			1874.			1875.			1876.			Total.		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Admission fees	1,475	17	6	1,737	17	6	1,824	14	0	1,599	7	0	2,322	9	6	1,537	11	0	1,706	6	0	1,625	6	6	2,149	1	0	30,985	7	10
Period[l] tickets	117	16	0	161	3	0	172	17	6	172	8	0	189	15	0	187	14	6	178	6	0	180	5	0	187	3	6	2,283	6	0
Catalogues	95	15	7	170	13	3	145	12	10	173	7	7	213	19	10	173	18	4	211	11	8	229	19	11	402	12	0	4,249	10	3
Lecture tickets	6	9	0	37	18	0	15	1	0	14	2	0	13	15	0	28	12	0	25	17	0	17	17	0	16	7	0	460	10	3
Refresh[t] rooms	216	5	8	241	10	3	248	7	2	224	0	3	285	11	6	203	16	2	200	1	3	145	15	1	183	7	8	3,550	19	7½
Waiting rooms	61	19	5	79	8	0	80	16	10	94	3	2	124	15	10	93	1	0	101	8	3	97	18	3	103	12	4	1,337	18	8
Private societies	25	0	0	25	0	0	25	0	0	83	10	0	63	0	0	61	10	0	100	10	0	25	0	0	25	0	0	819	16	3
Forfeits for lost keys		—			—			—		0	15	0	0	5	0	0	7	6	0	17	6	0	7	6	1	10	0	4	2	6
Total -	1,999	3	2	2,453	10	0	2,512	9	4	2,361	13	0	3,213	11	8	2,286	10	6	2,524	17	8	2,322	9	3	3,068	13	6	43,691	11	4½

* International Exhibition year, 1862.

† Wedding Presents of H.R.H. the Princess of Wales, 1863.

Appendix D.

SOUTH KENSINGTON MUSEUM.

STATEMENT OF RECEIPTS.

Appendix D.

REPORT ON SOUTH KENSINGTON MUSEUM.

2. REPORT of the DIRECTOR for ART as to his Charge of the BRITISH and FOREIGN PICTURES and DRAWINGS in the FINE ART COLLECTIONS at SOUTH KENSINGTON.

I have to report that the paintings under my charge continue to be in a satisfactory condition, every care being taken to prevent any tendency to decay or accidental injury while open for study and inspection by the public.

The purchases that have been made this year were principally for the purpose of providing the schools at South Kensington and in the country with better examples for the students to copy; a few important specimens were, however, acquired as additions to the historical series of British oil and water-colour paintings, notably a fine landscape in oil by R. Wilson, R.A., and a large water-colour landscape by G. F. Robson. These are placed in the gallery of the Museum, but may be withdrawn from time to time for purposes of study.

A valuable fresco-painting by Perino del Vaga was presented by J. F. Austen, Esq., as an example of the Art for the use of the students in the Training School when required. The principal addition to the collection was by the bequest of the late Wm. Smith, Esq., who had already in his life-time presented many valuable water-colour drawings. A selection of 136 from among the drawings bequeathed was made by Mr. Redgrave, Mr. Thompson, and myself, according to the forms of the will, and will be known as the "Smith Bequest," and will complete the collection known as the "Smith Gift"; the drawings not selected by us being bequeathed to the Dublin Gallery.

The additions during the past year have been:—

By gift—		
Fresco-painting	1	J. F. Austen, Esq.
Oil paintings	2	Baron de Ferrières.
Water-colours	2	The late Samuel Redgrave, Esq.
By bequest—		
Water-colours	136	The late Wm. Smith, Esq.
By purchase—		
Oil pictures	6	
Water-colours	23	

(Signed) EDWARD J. POYNTER,
Director for Art.

APPENDIX E.

(1.) REPORT of the DIRECTOR-GENERAL of the GEOLOGICAL SURVEY of the UNITED KINGDOM, (2.) the MUSEUM of PRACTICAL GEOLOGY, and (3.) the MINING RECORD OFFICE.

Appendix E

REPORT BY PROF. A. C. RAMSAY.

Geological Survey Office,
Museum of Practical Geology,
28, Jermyn Street, London, S.W.,
16th February 1877.

SIR,

I HAVE the honour to lay before you, for the information of the Lords of the Committee of Council on Education, my Annual Report of the Geological Survey of the United Kingdom, the Museum of Practical Geology, and the Mining Record Office.

1. GEOLOGICAL SURVEY OF ENGLAND AND WALES.

Total area surveyed.

Mr. Bristow, Senior Director for England and Wales, states that the total area surveyed during the year 1876 amounts to 1,827 square miles, and the linear miles of boundary traced to 6,434.

This shows an increase of 90 square miles over the area returned for the previous year. About 450 square miles of this, however, consists of ground that had to be re-surveyed, for reasons explained by the Senior Director, which I shall quote hereafter.

North-western district.

In the north-western district, under the superintendence of Mr. Aveline, in the counties of Cumberland, Westmoreland, and Lancashire, 604½ square miles have been surveyed, with 1,966 linear miles of boundary. The formations mapped consist of Silurian with associated Volcanic rocks, Carboniferous rocks, including the measures of the Whitehaven coal field, Permian strata of the Vale of Eden, and the north coast of Cumberland, large areas of Boulder Clays and other drifts in Lancashire and North Cheshire.

Completion of districts.

The survey of the Vale of Eden, including the ground between Carlisle and the Solway Frith, has now so far advanced that there is some probability that the work, including the completion of the Whitehaven coal-field, will be carried up to the Scottish border during the present year.

In connexion with this subject, Mr. Aveline states that the survey of the Lake District is so nearly completed that only a few localities require examination.

North-eastern district.

In the north-eastern district, under the superintendence of Mr. Howell, the area surveyed amounts to 364 square miles, and the boundaries traced to 2,461½ linear miles.

This portion of the survey includes parts of Northumberland, Durham, Cumberland, and Yorkshire, and includes areas of the Carboniferous rocks (including Lead Mines) Magnesian Limestone, New Red strata, and rocks of various formations belonging to the Oolitic series, together with superficial deposits.

South-eastern district.

In the south-eastern district, comprising parts of Cambridgeshire, Norfolk, Suffolk, and Kent, 372 square miles have been surveyed, and 891 linear miles of boundary have been traced by Mr. Whitaker, and the officers under his superintendence. The formations consist of Oxford and Kimeridge Clays and Cretaceous rocks, and in the Tertiary strata, of Eocene beds and Crag, together with Boulder Clays and other drifts.

Norfolk and Suffolk.

Mr. Woodward and Mr. Reid have surveyed 117½ square miles with 368 linear miles of boundary in Norfolk, and in West Norfolk and

Appendix E.

REPORT OF DIRECTOR-GENERAL OF THE GEOLOGICAL SURVEY, &c.

Suffolk Mr. Skertchly has surveyed 74 square miles, involving the tracing of 131 linear miles of boundary of numerous drift deposits and Chalk.

In Lincolnshire, Leicestershire, and Nottingham, Mr. Holloway has surveyed an area of 47 square miles, involving the tracing of 136 miles of boundary, including besides drift deposits, the Rhœtic beds, Lower, Middle and Upper Lias, Northampton Sand, and Inferior Oolite.

Lincoln, Leicester, and Nottingham.

West Somerset and Devon.

In West Somerset and Devon, Mr. Ussher has surveyed an area of 81 square miles, and traced 328 linear miles of boundary, which embrace the following formations, namely, Gravels, Upper Greensands, various divisions of the New Red rocks, Culmn Measures, and Igneous rocks. He has also traced 46 additional miles of boundary lines of new subdivisions over an area previously mapped of 118 square miles of the most intricate parts of the district, and which had been already returned but not yet published.

With regard to this case, and that of Mr. Cameron combined, it appears when the individual Reports of the officers are examined, that 202 square miles are returned by them as surveyed which consist merely of additions to ground previously reported on.

Re-surveys.

On this subject, Mr. Bristow, the Senior Director, remarks, "that in "connexion with the progress of the work, and with the somewhat "large areas that it is found necessary in certain cases to revisit in "completing the geological survey of an extensive and complicated "area, on which many surveyors have been employed, some of whom "have left the service, and the new work of beginners, it is only to be "expected that some of the earlier work would have to be revised by "the experience gained as the mapping of the district progressed."

During the year, one quarter-sheet (48 S.E.), has been published, and new editions of quarter-sheets, 1 N.W., N.E., S.W., S.E., showing superficial deposits, have also been published.

Three quarter-sheets (48 S.W., 51 S.W., 106 S.E.) have been dry-proofed and sent to the engravers.

All the above maps are on a scale of one inch to one mile, and on the same scale there are at present with the engravers at Southampton 23 quarter-sheets and one whole sheet.

Eleven sheets of county maps, on a scale of six inches to one mile, have been published, viz., Nos. 92, 104, 106, Northumberland; 35, Durham; and 134, 233, 234, 247, 276, 289, 294, Yorkshire.

Twenty-four sheets of county maps on the scale of six inches to one mile have been dry-proofed and sent to the engravers.

Four sheets (Nos. 14, 61, 76, 150) of the six-inch map of Yorkshire have been drawn and coloured geologically and deposited in the office for reference; these sheets are adjacent to published maps, but are not intended for publication.

Five sheets on a scale of six inches to one mile (War Department maps of Surrey and Kent Hills) have also been coloured geologically and deposited in the office.

Five sheets of horizontal sections (Nos. 96, 98, 99, 100, 102), illustrating the Geology of the Yorkshire coal-field; one sheet (No. 110) of the Northumberland coal-field have been published, and other sheets are in preparation.

Five sheets of vertical sections have been published. Two illustrating part of the Northumberland coal-field (Nos. 56, 60). One part of the Lancashire coal-field (No. 61), and two (Nos. 58 and 59), parts of Somersetshire.

Maps engraving.

Four sheets of horizontal sections illustrative of the Geology of the Lake District (Nos. 114, 115, 117, 118) are in the hands of the engraver.

Appendix E.

REPORT BY PROF. A. C RAMSAY.

Four memoirs have been published during the year, viz.:—

Memoirs published.

(1.) "The Geology of the northern part of the English Lake District," by Mr. J. C. Ward, illustrating quarter-sheet 101 S.E. of the one-inch map of England and Wales, and the included six-inch county maps, viz.: sheets 63, 64, 69, 70, 71, 76, and and portions of sheets 54, 55, 56, 57, 62, 65, 68, 73, 74, 75, Cumberland, and sheets 12, 18, 19, Westmoreland.

This memoir is the first issued by the Geological Survey containing drawings (reproduced by chromo-lithography) showing the microscopic character of the Igneous rocks of the district; besides which Mr. Etheridge (Palæontologist) has contributed a description of some new fossils.

(2.) "The Geology of the East Somerset and Bristol Coal-fields," by Mr. H. B. Woodward, illustrating parts of sheets 18, 20, 21, 35, and the whole of sheet 19 of the one-inch map of England and Wales. This memoir is also illustrated by drawings (reproduced in chromo-lithography), showing the microscopic character of the eruptive rocks of the district, with descriptions of them by Mr. Frank Rutley, while Mr. Etheridge has described some new fossils and revised the general list in the Appendix.

(3.) "The Superficial Deposits of South-west Lancashire," by Mr. C. E. De Rance.

(4.) "Explanation of Quarter Sheet 48 S.E.," by Mr. William Whitaker, illustrating the country around Harwich and Walton-on-the-Naze, and contains the first notice of the Crag deposits yet published by the Survey.

Memoirs ready for publication.

The following memoirs are now nearly ready for publication, viz.:—

(1.) "The Geology of the Fenland," and

(2.) "The Manufacture of Gun-Flints;" both by Mr. Skertchley.

(3.) "Monograph on the Reptilian Remains of Elginshire," by Professor Huxley, F.R.S.

Memoirs in hand.

The following memoirs are also far advanced, and will soon be ready for the printers, viz.:—

(1.) "On the Igneous Rocks of Brent Tor and its neighbourhood," by Mr. Frank Rutley.

(2.) "Monograph on the Cretaceous Chimeroid Fishes," by Mr. E. T. Newton.

Fossils collected, &c.

In connection with the field-work many fossils have been collected by the fossil collector Henry Allen.

Office work.

The office work has been conducted to my entire satisfaction.

Mr. Pugh has rendered very efficient aid in the general work of the Department, and for a period of three months in the year, when Mr. Best was unavoidably absent, Mr. Pugh had entire charge of the office and correspondence, the duties of which he discharged to my complete satisfaction.

GEOLOGICAL SURVEY (SCOTLAND).

Total area surveyed.

Professor Geikie, the Director for Scotland, reports that during the year 500 square miles have been surveyed.

Galloway.

For the more rapid completion of the remaining portion of the southern counties Professor Geikie placed two assistant geologists, in addition to the three already engaged there, and is now able to report the complete survey of the whole of the high and wild district of Galloway. The Canobie coal-field, together with the adjoining districts of Roxburghshire and Dumfriesshire have also been completed. There now remains in the south of Scotland the high ground at the head of the Borthwick and Teviot Waters, comprising about 180 square miles. Much of this

Canobie coal-field.

Ground remaining.

Appendix E.

REPORT OF DIRECTOR-GENERAL OF THE GEOLOGICAL SURVEY, &c.

ground is not easily accessible and presents considerable geological difficulties. During the present year Professor Geikie proposes to leave the remainder of the southern counties in the hands of Mr. B. N. Peach, who, by long experience, is most competent to deal with the difficulties still remaining.

Old Red Sandstones south of the Highlands.

The survey of the Old Red Sandstone on the south of the Highlands, and also on the north, is now being carried on, whilst that of the great Valley of Strathmore to the south of the Grampians will be continued by three members of the survey under the superintendence of Mr. James Geikie, the district surveyor. As the work in the southern counties draws to a close the officers engaged there will be successively transferred to the ground on the north of the Highlands. A chain of stations will thus be established on both sides of the great Grampian range.

Professor Geikie has made many traverses of the country north of the Grampians, for the purpose of making himself acquainted with the general characters and varieties of the Old Red Sandstone there, which is of a type very different from that on which the survey has hitherto been engaged.

Future Reports.

Professor Geikie expects that his Reports for some time to come will detail the progress of the work as it advances from either side towards the central mountains.

Maps with engravers.

The maps reported on last year as engraving are still in the hands of the engravers, and I am therefore sorry to say no sheet has been published.

In answer to a request for proofs, I was informed that such had been the press of work at the Ordnance Survey Office, Southampton, that only one of the maps referred to in my last Report had been begun, but that the whole would be taken up as early as possible.

Mr. Jack's resignation.

Mr. R. L. Jack, having accepted the appointment of geologist for Northern Queensland, it became necessary to provide for the completion of all his maps and notes in such form that they could be made available and published after his departure for the colony, and this required his removal to the office, and the consequent diminution of his area of field work. Mr. Jack's contemplated resignation will entail a great loss to the geological survey of Scotland, by the permanent deprivation of services, which after ten years of training have made him one of the best surveyors on the staff.

Loss of skilled surveyors.

The loss of such skilled surveyors is much to be regretted, as it seriously delays the progress of the work, and apparently could only be avoided by a higher scale of pay for men who are deserving of it.

Maps.

Twelve sheets of the six-inch maps, illustrative of the coal-fields of Clackmannan, Linlithgow, and Lanarkshire, reported last year as engraving are still in that condition.

Twelve sheets of the one-inch map have now been prepared for the engravers, some of which are being engraved. These embrace all the remaining maps of the south of Scotland, except one, and likewise the important sheets which include the country between Glasgow and Greenock, and between Callander, Dollar, and Culross.

One sheet of horizontal sections has been published, comprising 56 miles of Carboniferous, Old Red Sandstone, and Silurian rocks, from Beith to Garelockhead.

Fossils collected.

Four thousand two hundred and eighty-one fossils have been collected from the Silurian, Old Red Sandstones, Carboniferous and Post Tertiary formations; 726 of these have been examined and a named.

Besides the ordinary work of the Palæontological Department of the Scotch surveys, much time has been given to the important task of naming and labelling a large series of specimens collected by the Survey

to illustrate the geology and palæontology of the basin of the Forth, and now being arranged in the Museum of Science and Art in Edinburgh. This work has been carried on with much success by Mr. Robert Etheridge, junior, acting palæontologist, and by Dr. J. C. Purves, who has been employed for the purpose by the Director of the Museum, and co-operates with the officers of the Survey. Up to the end of the year, 1,377 fossils have been arranged and exhibited. It is believed that when this collection is completely exhibited, it will form one of the most important and instructive illustrations of Scottish Palæontology which has yet been exhibited to the public.

Appendix E. REPORT BY PROF. A. C. RAMSAY.

Fossils arranged in Museum.

Rock specimens to the number of 289, have been collected during the year, illustrating the geological structure of the counties of Kirkcudbright and Wigtown.

Rock specimens collected.

During the intervals of field-work considerable progress has been made in the preparation of horizontal sections, explanatory of the southern half of Scotland. Ninety miles, on a scale of six inches to one mile, have been drawn, of which the greater part is nearly ready for the engraver.

Sectional maps.

Vertical sections of portions of the coal-fields surveyed have been obtained from coal-masters and others, to the amount of 28,293 feet.

It is satisfactory to be able to report a large increase in the sale of the one-inch maps as compared with that of last year.

Geological Survey (Ireland).

During the year, 746 square miles of fresh ground have been surveyed, embracing 1,370 linear miles of boundary, and 40 miles of coast examined. In addition to this, 291 square miles have been re-surveyed, with 380 linear miles of boundary; making in all, 1,037 square miles, with 1,790 miles of boundary lines and coast completed.

Total area surveyed.

Area re-surveyed.

The distribution of the areas surveyed and re-surveyed in reland is shown in the Tables 3 and 4 accompanying this Report.

Professor Hull states, that during the year five sheets on the scale of one inch to one mile have been published, viz., Nos. 53, 60, 67, 71, and 93, making, with those of previous years, a total of 151 sheets published up to the end of the year.

Maps.

A new edition of sheet 36, on a scale of one inch to one mile, has been engraved on a hill-shaded plate and published during the year. There are also seven sheets in preparation for publication, viz., sheets 34, 40, 41, 65, 68, 69, 94, on a scale of one inch to one mile.

In addition to the above, three sheets on a scale of six inches to one mile have been published during the year, viz., sheet No 2, Roscommon; sheet No. 35, Sligo; and sheet 20, Leitrim; also two sheets on the same scale are being engraved, viz., No. 21, Leitrim, and No. 46, Tyrone. All these sheets contain coal measures.

During the year two memoirs have been published, one referring to sheets 21, 28, 29, County Antrim, written by Professor Hull, and another on sheets 73, 74, 83, and 84, written by Messrs. Kinahan, Symes, Nolan, and Leonard.

Memoirs.

Other memoirs are in various stages of preparation.

Good progress has been made in re-labelling the specimens of fossils in the Palæontological Gallery of the Royal College of Science. On this work Mr. McHenry has been principally employed, under the supervision of Mr. W. H. Baily, the Acting Palæontologist.

Mr. Baily states that during the year about 1,000 fossils were collected, while about 3,500 were examined and named by him. Mr. Baily also visited several fossil localities, and prepared palæontological notes for several memoirs in course of publication.

Fossils collected.

Appendix E.

REPORT OF DIRECTOR-GENERAL OF THE GEOLOGICAL SURVEY, &c.

GEOLOGICAL SURVEY AND MUSEUM OF PRACTICAL GEOLOGY.

PALÆONTOLOGICAL DEPARTMENT.

Palæontological department.

Mr. Etheridge, the Palæontologist, reports, that during the year, 9,000 specimens have been carefully examined and named.

The following is the tabulated result of the species examined. It will be seen that 1,200 are foreign, 866 having been brought to this country by Dr. Hector from New Zealand, and 334 from the Arctic Regions, collected during the late expedition by Captain Fielden, R.A. :—

Silurian	143
Devonian	20
Carboniferous	2,128
Rhœtic	40
Lias	2,007
Oolite	406
Wealden	1,193
Cretaceous	1,720
Eocene	30
Crag	10
Pleistocene	28
	7,725 British.
	1,200 New Zealand and Arctic.
Total	8,925

Some 1,200 specimens were examined and named at Brighton, occurring in the cores brought up during the process of boring in the Weald.

Mr. Etheridge, during some parts of the year, was engaged in work connected with the Survey in North Wales, and also on the Yorkshire coast, aiding in the construction of sections and preparing lists of fossils both for the memoir and maps of that district. Mr. Etheridge, assisted by Mr. Sharman, has spent much time in preparing and naming the Tate collection of fossils, for the purpose of their being placed in the Museum. This collection, and all the species collected by the Survey, as also those received from all other sources during the year, have been registered in the catalogues of the Department by Mr. Sharman, with the assistance of Mr. Walters, the fossil collector.

Mr. Etheridge, in addition to the above work, has contributed descriptions of new fossils, and revised the lists of fossils for the memoirs issued by the Survey.

Three thousand one hundred and ten specimens have been handed over to the Museum Department, 1869 of which have been placed in the cases of the Museum.

NATURALIST'S DEPARTMENT.

Professor Huxley.

Professor Huxley reports to me that during the year the entire Cretaceous series has been re-arranged, and the vertebrate fossils of this series, to which a large number of new specimens have been added, have been carefully examined and a brief descriptive catalogue of them has been prepared and will be speedily printed.

A catalogue of Tertiary and Post Tertiary fossils is far advanced and will shortly be ready for publication.

A considerable proportion of the Palæozoic fossils in the Museum has been cleaned and re-labelled. Appendix E.

Several collections purchased at intervals, as the Lycett Collection, Carrington Collection, and Tait Collection, will be incorporated with fossils already in the Museum as soon as room can be provided for them by the removal of the Rock Collections to other cases. Report by Prof. A.C Ramsay.

Professor Huxley's Monograph on the Reptilian Remains of Elginshire has been revised by him, considerable additions having been made to it; and it is now passing through the press.

Mr. E. T. Newton has written an excellent memoir on the Cretaceous Chimeroid Fishes, which is now ready for the printers.

A list of the Donations is appended, the most important of which are the Neocomian fossils presented by Professor Hughes, and the large series from the Forest Marble presented by W. Walton, Esq. Donations.

(2.) Museum of Practical Geology and Library.

Mr. Trenham Reeks, the Curator and Librarian, reports to me that the number of visitors during the year corresponds very nearly with those for 1875, namely, 24,922 in the morning, and 14,891 in the evening; together, 39,813, as compared with 39,686 in the previous year. Number of visitors.

The third edition of the Catalogue of Specimens in the Museum, illustrative of the composition and manufacture of British Pottery and Porcelain, has been issued to the public. Catalogues.

The Catalogue of the Library is now completed and in the hands of the printers.

A new edition (the fourth) of the descriptive Guide to the Museum has during the past year been prepared by Mr. Rudler and is now in the hands of the public.

It is with extreme regret that I have to record the resignation of Mr. F. W. Rudler, the Assistant Curator, who has for the last 15 years so ably and zealously discharged his duties. Steps have been taken to fill the vacancy by public competition. Resignation of Mr. Rudler.

The donations to the Museum and Library are enumerated in separate lists appended to this Report. Donations.

(3.) Mining Record Office.

Mr. Robert Hunt, the Keeper of Mining Records, reports to me that beyond spending a few days in February in Cambridgeshire and Herefordshire, making inquiries relative to the Coprolite production, his time was devoted to the duties of the Mining Record Office in London, until April. He then left London and proceeded to the coal districts of the Midland counties to prosecute inquiries into the produce of the collieries and the Iron-works. From thence he went into Yorkshire, pursuing similar inquiries, and afterwards visited with the same object Durham and Northumberland. The Lead mines of those counties and the iron-ore mines of Cleveland were the subjects of investigation. Mining Record Office.

Having completed his labours over those extensive districts, he proceeded through Lancashire, Cumberland, and Westmoreland, to examine the red hematite iron mines of the Furness and Whitehaven districts, returning through Shropshire to South Staffordshire, in which counties he received great assistance from the coal trade associations, and from thence came to London.

Having compiled the returns for the mineral statistics for 1875, and placed all the matter in the hands of the printers, Mr. Hunt proceeded in July into the west of England, visiting the iron mines near Bristol, Compilation of mineral statistics.

Appendix E.

REPORT OF DIRECTOR-GENERAL OF THE GEOLOGICAL SURVEY, &C.

and all the important copper, tin, and lead mines between Exeter and the Land's End. Thus within the year he examined every important mineral district in England and Wales, and completed the mineral statistics at the end of August. The publication of them, however, was most unfortunately delayed until November, by circumstances over which he had no control.

Mr. Hunt repeats his acknowledgments of the valuable services of his assistants Mr. Richard Meade and Mr. James B. Jordan, who have assiduously devoted themselves to carrying out the duties of the Mining Record Office in the most complete manner.

Mr. Hunt completes his Report with a list of the documents that have been deposited in the Mining Record Office during the year.

Tabular statements, &c. accompanying Report.

The following Tabular Statements and Lists which have been referred to above are hereunto annexed, namely :—

(1.) Table showing distribution of field-work in England and Wales.
(2.) Do. Do. in Scotland.
(3 and 4.) Do. Do. in Ireland.
(5.) A list of the donations of Fossils.
(6.) A list of the donations to the Museum.
(7.) Do. to the Library.
(8.) List of the documents (plans, &c.) deposited in the Mining Record Office.
(9.) A return of maps and other survey publications supplied to the Government agents for sale.

Index maps.

The accompanying index maps, A., B., C., show the state of the Surveys on the 31st of December last in England, Scotland, and Ireland.

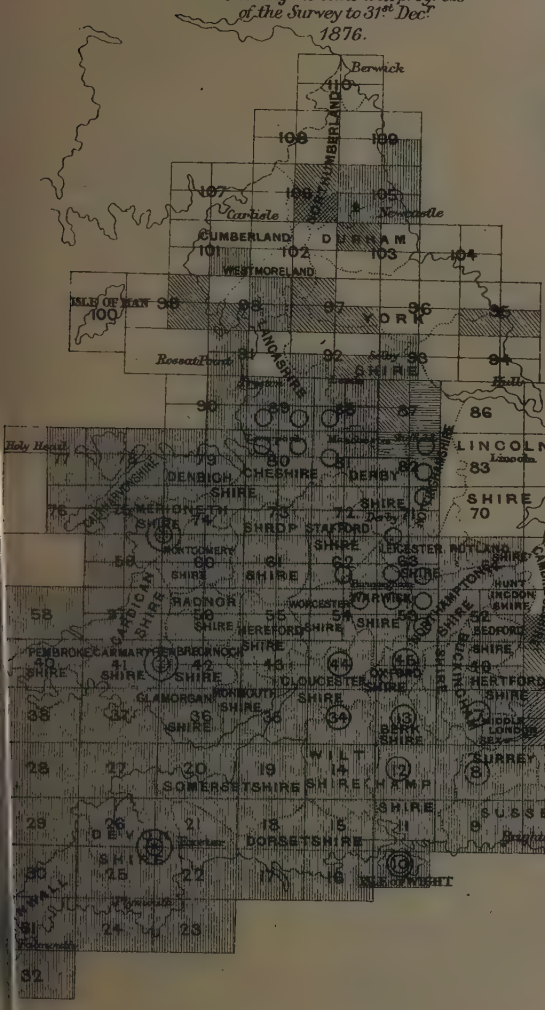
I have the honour to be,
Sir,
Your obedient servant,
ANDREW C. RAMSAY,
Director-General.

The Secretary,
Science and Art Department,
South Kensington, S. W.

A.

INDEX to the GEOLOGICAL MAP OF ENGLAND.

Published on the Scale of One Inch to a Mile.
Shewing the state and progress of the Survey to 31st Dec.r 1876.



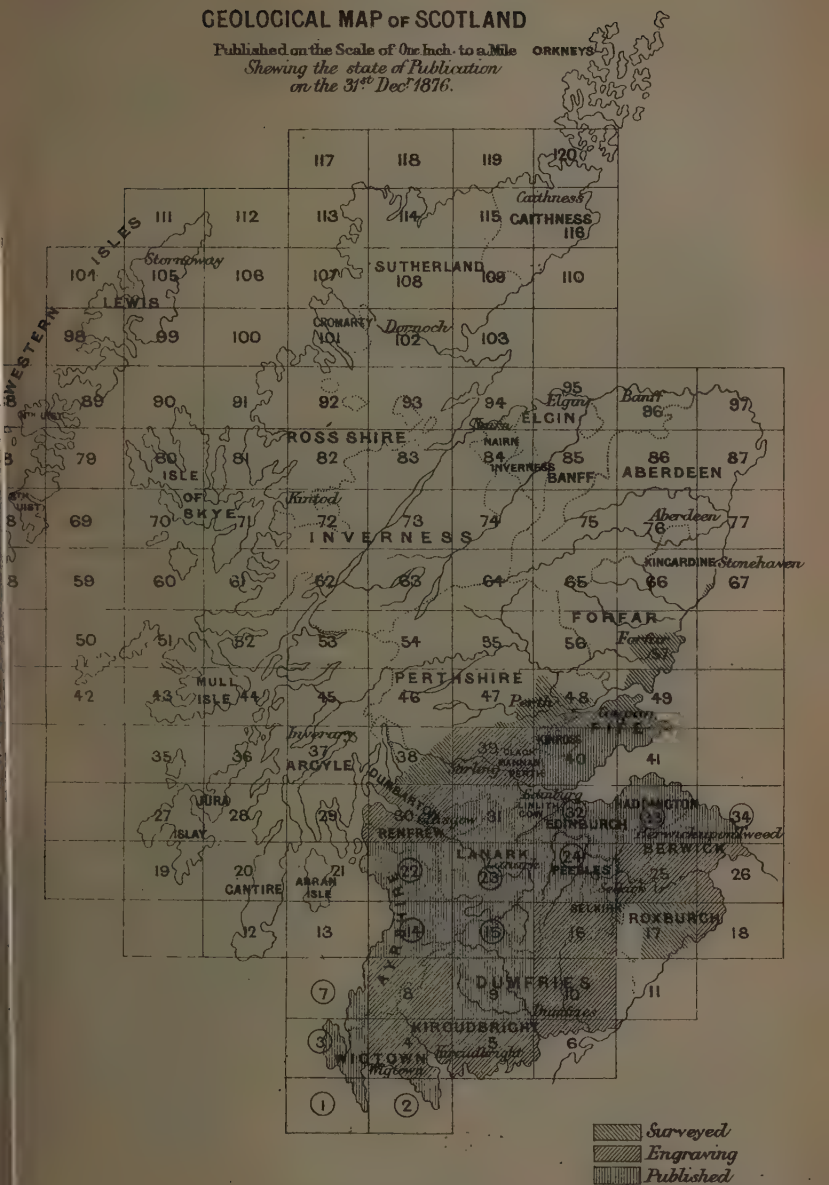
Published in 1876.
Engraving in 1876.
New Editions Engraving in 1876.
Memoirs published.
Memoirs in progress.
Published prior to 1876.
Engraving prior to 1876.
New Editions published in 1876 with Drifts.
Report on Cornwall, Devon, & W. Somerset by Sir H.T. De la Bec
Memoirs of the Geological Survey, Vol. 1.
Memoir on N. Wales by Prof. Ramsay.

Frederick Dangerfield lith. London.

B.

INDEX
to the
GEOLOGICAL MAP OF SCOTLAND

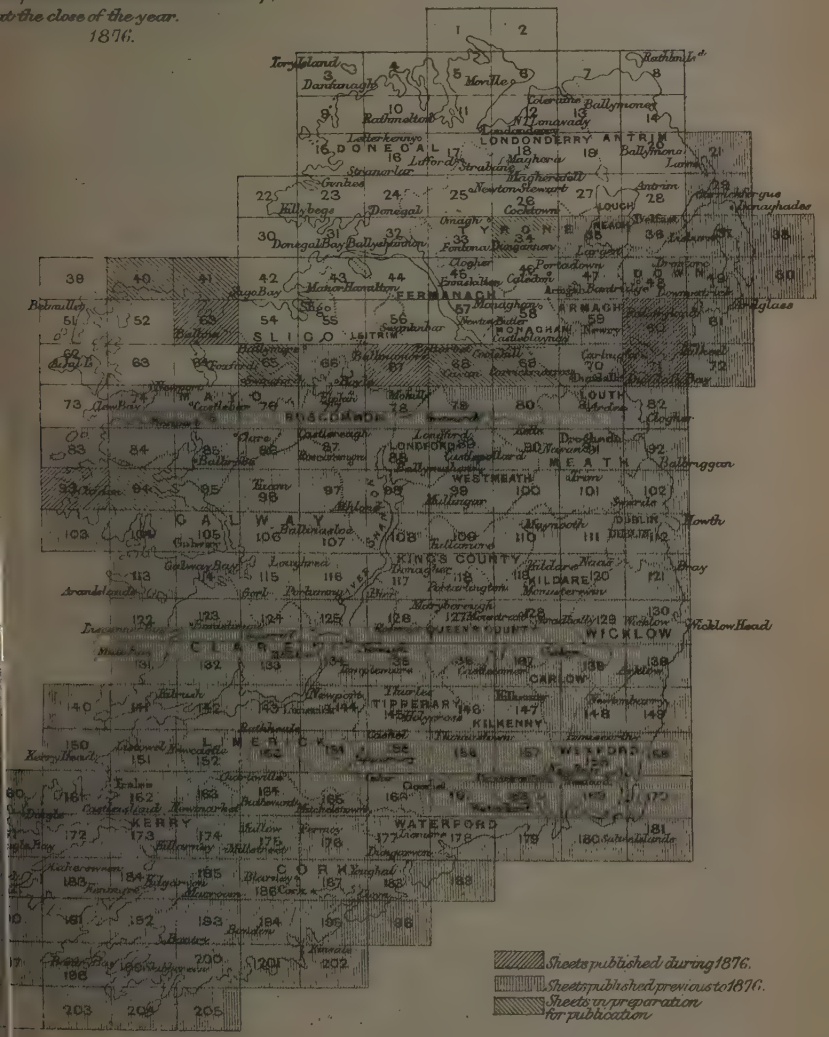
Published on the Scale of One Inch to a Mile
Shewing the state of Publication on the 31st Dec.r 1876.



Frederick Dangerfield lith. London.

INDEX
to the
GEOLOGICAL MAP OF IRELAND
Published on the Scale of One Inch to a Mile.

Index coloured to show the state of the publications of the one Inch map, at the close of the year. 1876.



Frederick Dangerfield, lith, London.

GEOLOGICAL SURVEY OF ENGLAND AND WALES.

TABLE I., showing DISTRIBUTION of FIELD-WORK, during the year 1876.

County.	Area surveyed (Square Miles) in each County.	Number of Linear Miles of Boundary in each County.	Names of Geologists, and Areas in Square Miles surveyed by each.																												
			W. Whitaker.	W. Topley.	J. R. Dakyns.	R. H. Tiddeman.	J. C. Ward.	H. B. Woodward.	W. H. Penning.	C. Fox Strangways.	R. Russell.	W. H. Dalton.	J. G. Goodchild.	David Burns.	W. Gunn.	C. E. De Rance.	F. J. Bennett.	T. V. Holmes.	W. A. E. Ussher.	J. H. Blake.	A. C. G. Cameron.	W. H. Holloway.	C. E. Hawkins.	S. B. J. Skertchly.	Hugh Miller.	Alexander Colvin.	E. J. Hebert.	C. Reid.	A. J. Jukes-Browne.	C. T. Clough.	A. Strahan.	George Barrow.
Northumberland.	85½	544	..	31	..	..	..	..	..	..	..	..	..	6	..	..	..	..	..	..	..	..	..	..	48½	..	..	..	..	..	..	..
Cumberland	210¼	1,010½	..	..	..	..	34	..	..	..	32	..	18½	38½	..	..	..	49	..	..	..	..	..	..	..	28½	10	..	..	..	..	..
Westmoreland	132¼	241¾	..	..	33	..	..	..	..	..	..	..	24½	..	..	..	..	..	..	..	64	..	..	..	..	..	11	..	..	..	..	..
Durham	100½	630	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	80½	..	..	..	..	..	..	20	..	..	..	..
Yorkshire	154½	1,054½	..	..	..	15	..	..	..	98	..	..	..	..	29	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	37	9
Lancashire	162½	555	..	..	..	38½	..	..	..	..	..	..	..	..	..	52	..	..	..	..	30	..	..	..	..	..	5	..	..	..	37	..
Cheshire	123	392	..	..	..	..	..	..	..	..	..	..	..	..	..	53	..	..	..	..	..	..	..	..	..	..	..	..	..	..	70	..
Lincolnshire, Leicestershire, Nottinghamshire	47	136	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	47	..	..	..	..	..	..	..	..	..	..
Norfolk	156½	422¼	..	..	..	..	..	40½	..	..	..	..	..	..	..	..	..	..	..	47	..	..	..	24	..	..	..	45	..	..	..	..
Suffolk	304	811	19	..	..	..	..	..	..	..	..	98	..	..	..	..	100	..	..	5	..	..	..	50	..	..	..	32	..	..	..	..
Cambridgeshire	103	155	..	..	..	..	..	..	70	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	33	..	..	..
Kent	50	108	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	50	..	..	..	..	..	..	..	..	..
Devonshire, Somersetshire	199	374	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	199	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	1,827½	6,434	19	31	33	53½	34	40½	70	98	32	98	42½	44½	29	105	100	49	*199	52	*174¼	47	50	74	48½	28½	26	77	33	23	107	9¼

Total area surveyed in 1876=1,827 square miles.
" " 1875=1,737 "

Excess over 1875 - = 90 "

* These areas were partly surveyed before. Vide Report.

Appendix E.
REPORT BY
PROF A. C.
RAMSAY

Appendix E.

REPORT OF DIRECTOR-GENERAL OF THE GEOLOGICAL SURVEY, &c.

TABLE 2, showing DISTRIBUTION of FIELD-WORK in SCOTLAND during the year 1876.

Names of Counties.	Names of Surveyors and Areas surveyed by them in each County.							Total Area Surveyed in each County.
	J. Geikie.	B. N. Peach.	R. M. Skae.	R. L. Jack.	J. Horne.	D. R. Irvine.	J. S. Grant Wilson.	
Ayrshire	—	—	—	—	13¼	32	—	45¼
Dumbarton	—	—	—	2	—	—	—	2
Dumfries	—	12½	—	6	—	—	1½	20
Forfar	46	—	93½	—	—	—	—	139½
Kincardine	—	—	—	—	—	25½	—	25½
Kirkcudbright	—	—	—	—	24½	4¾	—	29¼
Nairn	—	—	—	—	26	—	—	26
Perth	49	—	—	24½	—	—	—	73½
Roxburgh	—	82¼	—	30¾	—	—	26½	139¼
Totals	95	94¾	93½	63	63¾	62¼	28	500¼

TABLE No. 3, showing DISTRIBUTION of FIELD-WORK (area surveyed) in IRELAND, during the year 1876.

Names of Counties.	Names of Surveyors and Areas surveyed by them in each County.									Total Area surveyed.	Total Miles of Boundary and Coast Lines.
	R. G. Symes.	S. B. Wilkinson.	J. Nolan.	W. B. Leonard.	R. J. Cruise.	W. A. Traill.	F. W. Egan.	J. R. Kilroe.	W. F. Mitchell.		
Antrim	—	—	—	—	—	46	—	—	—	46	110
Cavan	—	17	—	—	—	—	—	—	—	17	23
Londonderry	—	—	—	—	—	—	114½	—	—	114½	230½
Fermanagh	—	105	—	—	12	—	—	66½	—	183½	457½
Mayo	38½	—	—	19½	—	—	—	—	52½	110½	154
Monaghan	—	—	—	—	110½	—	—	—	—	110½	107
Sligo	34½	—	—	—	—	—	—	42	—	76½	182
Tyrone	—	—	84	—	—	—	8½	—	—	87½	147
Total	73	122	84	19½	122½	46	118	108½	52½	746½	1,411

TABLE 4, showing DISTRIBUTION of FIELD-WORK (area re-surveyed) in IRELAND, during the year 1876.

Names of Counties.	Names of Surveyors and Areas re-surveyed by them in each County.			Total Areas re-surveyed.	Total Miles of Boundary and Coast Line.
	G. H. Kinahan.	R. G. Symes.	E. T. Hardman.		
Antrim	—	—	5	5	2
Kilkenny	—	—	33	33	36
Mayo	—	30	—	30	—
Queen's County	—	—	49	49	53
Tipperary	—	—	54	54	81
Wexford	120	—	—	120	208
Totals	120	30	141	291	380

5. DONATIONS of FOSSILS, 1876.

BOSWORTH, J. A., Esq., F.G.S.—Some specimens of Spiroris carbonarius, from the Coal Measures of Child's Ercall, Shropshire; from a boring 1,140 feet deep.

BRISTOW, H. W., Esq., F.R.S.—Twelve Lamellibranchs from the upper part of the Chillesford Beds, Aldeby; and one foot-bone of pig from the Boulder Clay.

CHAMPERNOWNE, A., Esq., M.A.—Eleven Brachiopods and nine Lamellibranchs from the Upper Devonian, near Paignton, Devon.

COCKBURN, Lieut.-Colonel, R.A.—Five Echinoderms, one Coral, one Brachiopod, and one Gasteropod, from the Lower Chalk of Dover.

COMMITTEE OF SUB-WEALDEN BORING.—One Callianassa isochæla, from the Kimmeridge Clay of the Boring at Netherfield, near Battle.

COOPER, Dr. R. S.—Two Megalichthys jaws from the Coal Measures of Parkfield, Wolverhampton; one Plesiosaurus bone from the Kimmeridge Clay of Weymouth; and 24 teeth and bones from the Post Pliocene, or alluvial sands of Weymouth.

GOODWIN, R. Gill.—Two specimens of Meristella tumida, from the Wenlock Shale of Dawend, Walsall.

HUGHES, Prof. McKenny, M.A.—A large series of Mollusca and Echinoderms, &c., from the Lower Greensand of Brickhill.

JONES, Prof. Rupert, F.R.S.—A specimen of Annelid boring in Gault, from Westwell Leacon, Kent.

JORDAN, S., Esq.—Three hundred and fifty-nine specimens from the Carboniferous Limestone and Oolites, including Corals, Echinoderms, Mollusca, Fish, and some rock specimens.

JUKES-BROWNE, Esq., B.A.—The original figured specimen of Illænus Barriensis, from the Wenlock Limestone of Barr Beacon, Staffordshire; also a Carnivor tooth from the Post Pliocene Gravels of Barnwell.

MEUX'S BREWERY, Manager of ——.—A specimen of Ammonites varians from the Lower Chalk, obtained from a boring at a depth of 805 feet below the level of Oxford Street, London.

MILLER, Hugh, Esq., F.G.S.—A specimen of Cheirolepis, from Eddertown, Ross-shire.

MONEY, Walter, Esq.—A Pectunculus cast from the Basement Bed of the London Clay, of Clay Hill, Shaw, Newbury.

NEATE, Percy, Esq.—A series of small Nummulites, from the Barton Beds of Alum Bay.

ROTH, Walter, Esq.—One Sponge from the Upper Chalk of Gravesend.

SAVILE, C., Esq.—Twenty-four specimens from the Greensand of Haldon Hill, Devon, comprising Corals, Mollusca, and Annelids.

SHRUBSOLE, G. W., Esq., F.G.S.—Some Foraminifera from the London Clay of Sheppy.

STEPHENS, D., Esq., F.G.S.—Six specimens of Terebratula Stephensii, from the Inferior Oolite of Bradford Abbas.

WALKER, J. F., Esq., M.A.—One Ammonites rostratus, from the Coprolite Bed near Tring; one Terebratula Ferryi from the Inferior Oolite of Yeovil; six specimens of Rhynchonella Leedsii from the Cornbrash of Peterborough; two Ammonites communis from the Upper Lias of Bugbrook Canal; a series of Post Pliocene Mollusca from Bridlington; 10 specimens of Waldheimia numismalis from the Middle Lias of Fenny Compton; and one Terebratula Etheridgii from the Inferior Oolite.

WALTON, W., Esq.—A series of 466 specimens from the Forest Marble of various localities, comprising Lamellibranchs, Gasteropods, and Serpulæ.

WARNE, Mrs. Elizabeth.—A portion of a Fish (head, jaws, &c.) from the Gault of Folkestone.

(Signed) A. C. RAMSAY,
Director-General.

Appendix E.

REPORT OF DIRECTOR-GENERAL OF THE GEOLOGICAL SURVEY, &c.

6. DONATIONS to the MUSEUM.

BOOT, J. T., Esq.—Vertical section of strata, at Scarle, near Lincoln.
BRAIN, W. B., Esq.—Specimens illustrative of the manufacture of his electric fuzes.
BRITTEN, B., Esq.—Glass prepared from blast-furnace slag.
BROWN, C. B., Esq.—Stone implement, from Tapagos river, branch of the Amazon.
CAMPBELL, M., Esq.—Specimens of magnetic iron sand, native sulphur, and volcanic rocks, from Nevis, W. T., and three stone implements from Turks' Island.
CAMPBELL-JOHNSTON, A. R., Esq.—Native gold, from South Africa.
CARPENTER, J. H.—Emery, from New York.
DAVIES, —, Esq.—Silicified wood, from California.
DIAMOND, Dr. H.—Two porcelain plates, with mottoes, &c.
DUNBAR, A. H., Esq.—Two Wedgwood wine-bin markers.
—— Earthenware figure, of Porto Bello manufacture.
DUNN AND COMPANY, Messrs.—Pumice from Lipari Islands.
FERGUSON, J., Esq.—Galena, from the Transvaal.
FRIAR, —, Esq.—Lievrite and hornblende, from Tuscany.
HALL, T. M.—Dendritic sandstone, from Pickmell Down, near Barnstaple.
HECTOR, Dr.—Model of New Zealand.
KLINGENDER, E., Esq.—Nickel ore from New Caledonia.
LOCKHART, Dr.—Chinese enamelled porcelain tablet.
—— Chinese chalcedony, and brecciated stone-balls.
LOVELL, Miss.—Tyg and jug of early Ticknall pottery.
MAGGS, T. C., Esq.—Seventy-five specimens of polished agates, &c., made by the late E. Turberville, Esq., of Pitton, Barnstaple.
MANFRED, Dr.—Montezuma onyx marble, from Mexico.
PARKES, A.—Nickel ore from New Caledonia.
REPUBLIC IRON COMPANY.—Magnetic iron ore, from Lake Mariquetta, Michigan.
SMITH, W. J. B.—Mouth-piece of jet-pipe, from Scarborough.
TAYLOR AND SONS, Messrs.—Fine specimen of phosphorite, from the Lahn valley.
WARNE, Mrs. E.—Geode in granitic rock, from Rocky Mountains.
WESTON, W., Esq.—Stone implement from Wensleydale.
WILLETT, H., Esq.—Bishop's Waltham terra-cotta tobacco-jar.
—— Jar in Japanese cloisonné enamel.
—— Plate in Japanese enamel, gilt.

(Signed) A. C. RAMSAY,
Director-General.

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7. DONATIONS to the LIBRARY.

ANDREW, T., Esq.—Geological and Archæological Papers. By the donor 8vo. Northampton, 1875.
BARROIS, C., Esq.—Terrain Crétacé Supérieur de l'Angleterre, &c. By the donor. 4to. Lille, 1876.
BELGIUM, ROYAL ACADEMY OF SCIENCES.—Mémoires, Bulletins, Annuaire &c. 152 vols., 4to. and 8vo. Bruxelles, 1838–75.
BELLINGHAM, W.—Reports on the Channel Tunnel. Folio and 8vo. 1875.
BRITISH MUSEUM TRUSTEES.—Catalogue of the Striges. By R. B. Sharpe 8vo., cloth. London, 1875.
BROWN, C. B., Esq.—Canoe and Camp Life in British Guiana. By the donor. 8vo., cloth. London, 1876.
CIVIL ENGINEERS, Council of the.—Proceedings. 3 Vols. 8vo., cloth London, 1875–76.
CLARKE, Rev. W. B.—Mines, &c., of New South Wales. 8vo. Sydney 1875.

COMSTOCK, T. B. Esq.—Report upon North-western Wyoming, &c. By W. A. Jones. 8vo., cloth. Washington, 1875.

DELGADO, J. F. N.—Terreno Siluriano no Baixo Alemtejo. 4to. Lisboa, 1876.

DUNN, E. J.—Geological Map of South Africa. By the donor. London, 1876.

DUTTON, F., Esq.—South Australia. Edited by W. Harcus. 8vo. London, 1876.

HAYDEN, T. V.—Geological Survey of the Territories. 4 vols. 4to. and 8vo. cloth. Washington, 1875–76.

HECTOR, Dr. J.—Geological Map of New Zealand. Wellington, 1873.

—— Official Handbook of New Zealand. 8vo. London, 1875.

HUNGARIAN ACADEMY.—Icones Selecta, &c.

ITALIAN MINISTER OF AGRICULTURE.—Repertorio delle Miniere. Serie 2. 2 vols. 8vo. Roma, 1874–75.

KIMPTON, H.—Plattner's Manual of Qualitative and Quantitative Analysis. 8vo., cloth. London, 1875.

LIVERSIDGE, Prof.—Transactions of the Philosophical Society of New South Wales, &c. 8vo. Sydney, 1862–75.

MECHANICAL ENGINEERS, Council of the.—Proceedings of the Institution. 15 vols. 8vo. Birmingham, 1861–75.

NORTH OF ENGLAND INSTITUTE OF MINING ENGINEERS, Council of the.—Transactions, Vol. 25. 8vo., bound. Newcastle-on-Tyne, 1876.

PITTMAN, E., Esq.—Geological Map of Australia, &c.; by R. B. Smyth. 1873.

POOLE, H. S., Esq.—Report of Department of Mines, Nova Scotia. 8vo. Halifax, 1876.

RAMSAY, Prof.—L'Université de Liége; par Al. de Roy. 8vo. Liége, 1869.

—— Map of Coal Fields of New South Wales; by J. Mackenzie. 1873.

—— Report on the Geology and Gold Fields of Otago. By F. W. Hutton and G. H. Ulrich. 8vo., cloth. Dunedin, 1875.

RIBEIRO, Senhor C.—Carta geologica de Portugal. By the donor, &c. 1876.

SELWYN, A. R. C., Esq.—Geological Report on Canada. 1874–75.

TENNANT, Prof.—Opuscules de Physique. Par M. l'Abbé Spallanzani. 2 vols. 8vo. Genève, 1777.

TORELL, M. C.—Geological Survey of Sweden. Maps, &c., in continuation.

VICTORIA, Agent-General for.—Statistical Register of Victoria, and Australia Statistics. Parts, folio. 1874.

—— Victorian Year Book, by H. H. Hayter. 8vo. Melbourne, 1875.

VIENNA ACADEMY.—Sitzungsberichte. Parts, 8vo. Wien, 1875.

WARNE, Mrs. E.—Summering in Colorado. 8vo. Denver, 1874.

WILSON, J., Esq.—Photograph of Cruziana semiplicata.

(Signed) A. C. RAMSAY,
Director-General.

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3. LIST of DOCUMENTS added to the MINING RECORD OFFICE during the Year 1876, and of MINE PLANS and SECTIONS completed to this date.

1. Australia, Geological Map of, by Brough Smyth, Esq.
2. Balmynheer Mine, Wendron, Cornwall, plan of workings on North lode.
3. Do. Do. Do. South lode.
4. Do. Do. transverse sections on North and South lodes.
5. Blubberhouse Lead Mine, Wharfdale, Yorkshire, plan of Mine levels, 1873.
6. Botallack Mine, Saint Just, Cornwall, plan of mine workings.
7. Do. Do. plan of workings on Carnyorth.
8. Do. Do. longitudinal section on Crown's lode.

Appendix E.

REPORT OF DIRECTOR-GENERAL OF THE GEOLOGICAL SURVEY, &C.

9. Botallack Mine, Saint Just, Cornwall, longitudinal section on Huel Cock lode.
10. Do. Do. longitudinal section on Huel Loor lode.
11. Brookwood Mine, Buckfastleigh, Devon, plan of workings, showing ground in dispute.
12. Burrow and Butson Mine, Saint Agnes, Cornwall, plan of workings to 62 fathoms level.
13. Crenver and Abraham, Crowan, Cornwall, plan of mine workings.
14. Do. Do. longitudinal section of mine workings.
15. Crushing and Pulverizing Machinery, illustrations of Green's Patent.
16. East Caradon Mine, Linkinhorne, Cornwall, plan of surface sett, and workings.
17. East Grenville, Camborne, Cornwall, plan of mine workings.
18. Do. Do. longitudinal section of mine workings.
19. East Phœnix Mine, Linkinhorne, Cornwall, plan of workings.
20. Gavel Lead Mine, near Buckden, Yorkshire, plan of underground workings.
21. Gavel Lead Mine, Map of Ordnance Survey, sheet No. 98, with the levels of Gavel Mine.
22. Gavel Mine, "MS." Notes descriptive of the mine.
23. Gonamena Mine, St. Cleer, Cornwall, plan of mine levels.
24. Grimwith Mines, Skipton, Yorkshire, plan of Game, Ing, and Hebden districts.
25. Grimwith Mines, Skipton, Yorkshire, general plan of the districts.
26. Do. Do. working plan, scale 8/ms.
27. Do. Do. longitudinal section line of Red Scar level.
28. Do. Do. longitudinal section line of Gate up Gill to Bycliffe.
29. Do. Do. section of the Red Scar engine shaft.
30. Hartley Colliery, Durham, section of the Hester Pit to the Low Main Coal Seam.
31. Hartley Colliery, Durham, plan of the workings, on the Low Main Coal Seam.
32. Huel Bassett, Cornwall, longitudinal section on North lode.
33. Do. Do. Do. the Carbona.
34. Huel Betsey, Mary Tavy, Devon, general sketch of surface, &c.
35. Do. Do. longitudinal section of workings.
36. Do. Do. plan of mine workings.
37. Huel Grenville, Cornwall, plan of mine workings.
38. Do. Do. longitudinal section on Main lode.
39. Do. Do. Do. Tin lode.
40. Huel Kitty, St. Agnes, Cornwall, plan of Mine workings.
41. Do. Do. longitudinal section on Pryor's lode.
42. Do. Do. Do. Huel Kitty lode.
43. Do. Do. transverse section.
44. Huel Seton, Cornwall, plan of underground workings.
45. Do. Do. longitudinal section on Middle lode.
46. Do. Do. Do. Tilly's shaft.
47. Huel Uny, Cornwall, plan of workings.
48. Do. Do. longitudinal section on Main lode.
49. Do. Do. Do. North lode.
50. Mellanear Mine, Cornwall, plan of mine workings.
51. Melyn Moor Mine, Cornwall, plan of mine workings.
52. Do. Do. longitudinal section of mine workings.
53. Do. Do. transverse section of mine workings.
54. New Huel, Trelawney, Cornwall, plan of surface and workings.

Appendix E.

REPORT BY PROF. A. C. RAMSAY.

55. New Rosewarne Mine, Cornwall, plan of workings showing new ground.
56. Do. Do. longitudinal section of mine workings.
57. New Zealand, Sketch Map Geological, by Dr. Hector.
58. Penhalls Mine, Cornwall, plan of mine workings.
59. Do. Do. section on engine shaft.
60. Do. Do. Do. flat rod shaft.
61. Penstruthal Mine, Cornwall, longitudinal section on Highburrow lode.
62. Polrose Mine, Cornwall, plan of mine workings.
63. Do. Do. section of mine workings.
64. Scalehurn Mine, Cumberland, plan of workings from east to west, with notes.
65. Seghill Colliery, Durham, plan of the workings on Low Main Coal Seam.
66. South Caradon, Cornwall, plan of Lower levels from 184 to 230 fms.
67. South Carn Brea, Cornwall, plan of mine workings.
68. Do. Do. longitudinal section of mine workings.
69. South Condurrow, Cornwall, plan of mine workings.
70. Do. Do. section on Huel Bassett lode.
71. Do. Do. section on Middle lode.
72. South Terras Mine, Cornwall, plan of mine workings and section.
73. South Wendron Mine, Cornwall, plan and section of mine workings.
74. The Lovell's Mine, Cornwall, plan of workings on North and South lodes.
75. Treleigh Wood Mine, Cornwall, plan of sett and workings.
76. West Huel Bassett, Cornwall, section of Peat lode.
77. Do. Do. longitudinal section of North lode.
78. West Caradon Mine, Cornwall, plan of mine workings.

(Signed) A. C. RAMSAY,
Director-General.

TABLE 9. showing Number of MAPS and other PUBLICATIONS* supplied to the Government Agents by the Geological Survey of the United Kingdom during the year 1876.

Particulars of Survey Publications issued.

	England.	Scotland.	Ireland.	Total.
Whole sheets, scale, 1 inch to 1 mile	406	157	184	747
Quarter sheets ,, ,,	1,325*	—	—	1,325
Index maps ,, 1 inch to 4 miles	9	—	—	9
County maps ,, 6 inches to 1 mile	824†	377	26	1,227
Horizontal sections, sheets - -	532	4	9	545
Vertical sections, sheets - -	466	62	—	528
Index of colours, sheets - -	14	—	—	14
Total in 1876 - -	3,576	600	219	4,395
Total in 1875 - -	4,105	519	121	4,745
Total increase - -	—	81	98	—
Total decrease - -	529	—	—	350

* All Memoirs are now issued by Her Majesty's Stationery Office.

† The issue of one-inch maps of England and Wales shows a decrease of 58·57°/₀ as against 1875, but there is an increase of 45·87 per cent. in the six-inch county maps issued during the year.

Appendix F.

REPORT ON ROYAL SCHOOL OF MINES.

APPENDIX F.

REPORTS on the ROYAL SCHOOL of MINES, SCIENCE SCHOOLS (CHEMICAL DEPARTMENT), SOUTH KENSINGTON, and the METALLURGICAL LABORATORY.

ROYAL SCHOOL OF MINES.

THE following is a tabular statement of the students entered and the fees received during the sessions 1874–5 and 1875–6.

Description of Students.	1874-5.				1875-6.			
	Nos.	Amount.			Nos.	Amount.		
		£	*s.*	*d.*		£	*s.*	*d.*
Students entering for 1, 2, or 3 years, with a view to become Associates.	31	905	0	0	23	635	0	0
Royal Exhibitioners, gold medallists, &c.	9	10	0	0	8	20	0	0
	40				31			
Students entering for special courses, viz. —								
Chemistry	66	236	0	0	64	224	0	0
Natural History	19	44	0	0	21	57	0	0
Physics	29	63	0	0	20	38	0	0
Geology	10	34	0	0	16	59	0	0
Mining	7	24	13	4	10	40	0	0
Mineralogy	9	33	0	0	6	22	0	0
Metallurgy	7	18	13	4	10	40	0	0
Applied Mechanics	16	32	0	0	14	23	0	0
Mechanical Drawing	1	1	0	0	3	3	0	0
LECTURES TO WORKING MEN.								
1st course	500	12	10	0	566	14	3	0
2nd course	580	14	10	0	600	15	0	0
3rd course	465	11	12	6	600	15	0	0
4th course	600	15	0	0	—	—		
	—	1,454	19	2	—	1,205	3	0

(Signed) TRENHAM REEKS,
Registrar.

METALLURGICAL LABORATORY.

This laboratory has again been filled almost to the full extent of the accommodation it affords. The following is a return of the attendance of the students for the sessions 1875 and 1876:—

	1875.	1876.
Spring term	25	25
Summer „	25	24
Winter „	26	26
	76	75

CHEMICAL DEPARTMENT.—SCIENCE SCHOOLS.

SIR, South Kensington Museum, 31st May 1877.

HEREWITH I transmit to you schedules showing the numbers and classes of students who have received practical instruction in the laboratories of these schools during the year 1876.

Shortly summarised these schedules show the following numbers:—

	Students of the School of Mines.	Special Students.	Science Teachers and Royal Exhibitioners.	Total.
Spring Session	30	52	19	101
Summer „	27	46	17	90
Winter „	27	45	20	92
	84	143	56	283

The following table compares these numbers with those of the previous three years:—

	1873.	1874.	1875.	1876.
Students of the School of Mines	101	113	99	84
Special Students	103	125	131	143
Science Teachers and Royal Exhibitioners.	41	56	57	56
	245	294	287	283

The progress and conduct of the laboratory students has been very satisfactory. With few exceptions they had acquired a competent knowledge of both qualitative and quantitative analysis when the usual course of instruction was completed.

In the research department of these laboratories the investigations by Mr. Norman Lockyer on conical and terrestrial spectroscopy have been successfully prosecuted throughout the year. The results have been communicated to the Royal Society.

At the request of Her Majesty's Secretary of State for the Colonies an investigation of Cave Earth sent by the Governor of the Bahamas has been made. It was found to consist chiefly of excrementitious matters, and to be a valuable manure.

Appendix F.

REPORT BY DR. FRANKLAND.

Several samples of rocks from Gibraltar sent to me by the Director-General of the Geological Survey of Great Britain and Ireland have been analytically examined and reported upon.

The illuminating power of the gas delivered to consumers in London has frequently received the attention of Parliament, and in consideration of the large profits made by the gas companies successive Acts have received the Royal assent, whereby a higher standard of illumination has been insisted upon. Before the year 1860 the standard of illuminating power was 12 candles for a flame consuming 5 cubic feet of gas per hour; it was then raised to 14 candles, and lastly, in or about the year 1866, to 16 candles for the same rate of consumption. It has been often remarked by gas consumers, that although the illuminating power was ostensibly augmented to the extent of no less than 33 per cent., the light which they actually obtained was not perceptibly brighter. This popular impression of the constancy of the illuminating power of the gas has been remarkably confirmed by the investigations of my pupil, Mr. Humpidge, carried on here during the past year, and published in the Journal of the Chemical Society. In the year 1851 I made a series of careful analytical examinations of the London coal gas, and found that it contained a per-centage of illuminating constituents, the average light giving value of which was expressed by the number 7·01. Mr. Humpidge's determinations made by the same methods and instruments, showed that the London coal gas delivered to consumers in 1876 had an average light giving value equal to 7·02, which is substantially identical with the light giving value in 1851. Notwithstanding therefore the efforts of Parliament to obtain for consumers gas of a higher quality, the illuminating power of London coal gas has remained stationary during the past quarter of a century. The illuminating power, as announced from the official testing stations, has it is true always shown that the companies were complying with the Acts of Parliament which prescribed an increase of illuminating power equal, eventually, to 33 per cent., but Mr. Humpidge has proved that this result has been achieved solely by the alteration of the testing burner, for he found that the testing burner employed from 1860 to 1866 (when the 14-candle standard was required) gave, when compared with the burner in use previous to 1860, an additional light equal to two candles, whilst, when burnt side by side with the testing burner used from 1866 to the present time (when the 16-candle standard obtained) it gave less light by two candles with the same rate of consumption of gas. Mr. Humpidge has also further shown that a more recently invented burner gives with the same gas, and at the same rate of consumption, a light again two candles in excess of that yielded by the testing burner at present in use. It is therefore obvious that any legislation requiring gas of higher quality will be nugatory unless either the testing burner be specified, and a copy of it deposited in the Weights and Measures Department of the Board of Trade, or the illuminating power be determined by chemical analysis instead of photometric measurement.

I have continued to analyse a report upon the numerous samples of water sent here from the Local Government Board. The analysis of the different waters supplied to London from the rivers Thames and Lea, and from deep wells in the chalk, have also been continued monthly. They demonstrate the great superiority of the deep well water for dietetic purposes.

My researches on the organic compounds of boron have been continued, and I have also made a series of experiments on the suspension of disease germs in the gases of sewers. These experiments show that so long as sewage is, by flushing or otherwise, discharged from the outfall in a fresh condition, there is little or no risk of the propagation

of epidemic disease through the medium of sewer gas; but if the foul liquid be retained in the sewers until putrefaction sets in, the suspension of zymotic germs in the air spaces of the sewers is almost certain to occur, and then the escape of such gases into dwelling houses becomes exceedingly dangerous. The results of both these investigations have been communicated to and published by the Royal Society.

The usual courses of lectures on mineral and organic chemistry, which I delivered in the chemical theatre (viz.—40 lectures on mineral and 30 on organic chemistry) during the year 1876, were listened to by an attentive and industrious class of students. The number of entries to the courses, and the regularity of attendance are attested by the official lists which are in the possession of the registrar.

At the annual examinations held in June 56 students presented themselves. Of these, 19 passed in the 1st class, 18 in the 2nd, and 17 in the 3rd, whilst two failed. The examinations include both theoretical and practical chemistry, and for a pass, even in the 3rd class, the candidate must obtain at least one-half of the total number of marks.

In addition to the academical course of morning lectures delivered in this theatre, I have also given an evening course of six lectures on "The Chemistry of Coal" to a crowded and very attentive audience of working men in the theatre of this department.

I have continued to conduct, for the Science and Art Department, the May examinations in organic and inorganic chemistry, and the examination in chemistry of the students of the Royal College of Science, Dublin, and of the Inland Revenue Laboratory, Somerset House.

The superintendence of so numerous a class of laboratory students from 10 a.m. to 5 p.m. daily, requires much tact, skill and endurance. I am aided in this work by no less than seven private assistants to whom my best thanks are due for the efficient help which they have afforded me throughout the year.

Mr. W. Valentin has exercised a general supervision over the analytical laboratories; Mr. Purdie and Mr. Evershed have given special instruction in mineral and water analysis respectively; M. A. J. Greenaway, and Mr. H. Chapman Jones have taught in the beginners' laboratory; Mr. J. H. Starling has prepared the reagents and distributed the chemicals in the store room, whilst Mr. J. M. Cameron has afforded me valuable aid in the research laboratory.

The direction of these laboratories entails a correspondence which is continually increasing, as the number of chemists trained here and afterwards distributed throughout the country and the colonies augments from year to year. To such dimensions had the work thus thrown upon me grown, that I found it necessary in October last, to avail myself of the assistance of a secretary possessing the necessary acquaintance with chemical science. I have appointed to this office Mr. H. S. Billing, who had been a student and assistant in these laboratories for several years, and had therefore acquired the scientific knowledge without which a secretary would be of but little service to me. By this appointment I have regained a considerable amount of the time which I had been previously compelled to take from my professorial duties.

The experimental illustrations for the courses of lectures have been well prepared by Mr. G. S. Newth who holds the office of lecture assistant from the Lords of the Committee of Council on Education.

I remain, Sir,

The Secretary,
Science and Art Department.

Your obedient Servant,
E. FRANKLAND.

Appendix G.

APPENDIX G.

REPORT BY PROF. ARCHER.

REPORT of the DIRECTOR of the EDINBURGH MUSEUM of SCIENCE and ART for 1876.

Museum of Science and Art,
Edinburgh, February, 1877.

SIR,

I HAVE the pleasure of informing you that during the past year the progress of the Museum has gone on unchecked, except so far as the attendance of the public is concerned; that, however, has decreased from causes quite apart from anything connected with our work. The great depression in trade which has affected the attendance at similar institutions in this part of the kingdom is no doubt largely the cause. There has been an increase on the annual average of the previous five years, showing, I think, that the local interest in the Museum is undiminished. The following table will show the exact numbers of visitors:—

Attendance.

Month.	Free.		Pay Days.	Total.	Amount of Admission Fees.		
	Days.	Evenings.			£	s.	d.
January - - -	29,681	21,598	745	52,024	18	12	6
February - - -	8,546	13,294	590	22,430	14	15	0
March - - -	10,997	14,892	657	26,546	16	8	6
April - - -	8,461	14,410	1,286	24,157	32	3	0
May - - -	9,063	7,103	1,769	17,935	44	4	6
June - - -	12,922	6,623	3,192	22,737	79	16	0
July - - -	24,253	10,359	3,157	37,769	78	18	6
August - - -	19,635	10,504	3,699	33,838	92	9	6
September - -	12,255	18,020	1,815	32,090	45	7	6
October - - -	10,265	16,517	960	27,742	24	0	0
November - -	9,842	14,859	723	25,424	18	1	6
December - -	10,954	16,700	310	27,964	7	15	0
Total - -	166,874	164,879	18,903	350,656	472	11	6

Average annual attendance for last five years - 358,972.

Average daily attendance in 1876 - - { pay days 128·6. free days 2,035·3.

Absence of Director at Philadelphia.

During somewhat more than half of the year I was absent at the Centennial Exhibition in Philadelphia, to which I was, as you are aware, appointed by the Lord President one of the Executive British Commissioners. My duties were undertaken, and efficiently performed during my absence by Mr. Galletly, Assistant Director, and I had every reason to be satisfied on my return with the steady progress made in the routine work of the Museum. My absence was not unprofitable to the collections, for my position in America brought me into contact with most of the distinguished men working in the public institutions and museums, and thus gave me the opportunity of opening up relations with them which are already producing valuable results. Many objects of great interest have been presented by them to this Museum, which are already beginning to arrive.

A much larger increase in the number of specimens shown to the public could be made from our stores were our votes sufficiently large to enable us to obtain more case accommodation than we are enabled to do, but each year adds considerably to the extent, and as great care is taken to have the work thoroughly done, it may be considered permanent, and will rarely require any further expenditure of time or money. Appendix G. REPORT BY PROF. ARCHER.

It was hoped that ere this the library, which is now of considerable extent, could be made available to the public, but the stoppage of the new buildings has prevented this. This is the more to be regretted because H.M. Patent Commissioners have brought up the part of our library containing their publications to the most perfect condition, so that in fact were the room intended for it built the people of Scotland would have the same facilities as those of London for the consultation of the Specifications and other publications in that department, and there is unquestionably a growing want for such accommodation. Library.

During the past year we have prepared from duplicate specimens illustrating industrial processes small series for loan to local institutions, one of which was lent to the Thurso Exhibition.

The work of re-arranging in the new buildings has rendered it undesirable to publish full catalogues until it is nearer completion. We have, however, had a useful penny guide book, of which 784 copies have been sold. Since my return I have edited a new edition of the Mineral Catalogue, which is now in the press, and will be ready for issue in a week or two. Catalogues.

The report of the Keeper of the Natural History Collections is annexed, and will I trust be found satisfactory in all its details, each section of the department under him having been kept up as far as possible, and the whole collection greatly increased in interest and importance.

At the commencement of 1876 the strength of our small staff was much diminished by the resignation of our senior Assistant Keeper, Mr. James Paton, who left us to take the Curatorship of the Glasgow Industrial Museum. The staff is still below its normal strength, but I am greatly indebted to the other officers, who one and all have done their best to prevent this loss from being injurious, by the falling back of necessary work.

The following is a statement of the routine work performed by the officers of the Industrial Art Department during the past year:—

Specimens registered - - - -	1,008
Do. labelled - - - - -	4,205
Ordinary labels written - - - -	2,176
Do. do. printed - - - -	1,893
Do. do. drafted for printing - - -	1,893
Labels, hand printed - - - -	41
Inventory lists prepared - - - -	38
Catalogue lists prepared - - - -	26
Specimens prepared - - - - -	310

LIST OF DONATIONS to the EDINBURGH MUSEUM of SCIENCE and ART from 1st January to 31st December 1876. Donations.

Models of 2 screw propellers.
Model of a donkey engine.
Presented by Mr. D. Macgill, 9, Carmichael Street, Govan.
Model of a pipe moulding machine.
Presented by Messrs. D. Y. Stewart & Co., Glasgow.

Appendix G. REPORT BY PROF. ARCHER.

Model of a cliff ruin (ancient cliff dwelling), on the Rio Mangos, Colorado.
Model of a cave ruin (ancient cave dwelling), on the Rio de Chelly, Arizona Territory.
Presented by the United States Government Survey, through Professor F. V. Haydon, Washington.

The action movement in separate parts of one note of a cottage piano.
Presented by Mr. James Porter, 27, Morrison Street, Edinburgh.

3 radiometers.
Presented by Mr. W. Crookes, F.R.S., London.

6 Yale locks of different kinds.
Presented by the Yale Lock M.F.G. Co., Stamford, Conn. U.S.

5 specimens showing the effects of dynamite as an explosive on iron objects and also the mode of using it.
Presented by the British Dynamite Co., Stevenston, Ayrshire.

Perthite, an aventurine felspar, Burgess, Canada.
Presented by Dr. James Wilson, late of Perth, Canada.

Railway wheel tire of crucible steel crushed into the form of the figure 8 without fracture.

Piece of armour plate 22 inches thick with a polished face.
Presented by the manufacturers, Messrs. Cammel and Co., Sheffield, through Mr. George Wilson, Managing Director.

Small specimens of crystallised native gold, Vörös-Patak, Transylvania.
Presented by Mr. D. Egger, Vienna.

2 specimens of ruin or landscape marble.

Model of a Chinese junk in carved ivory.
Presented by Mrs. Ross, Rockville, Edinburgh.

38 specimens of tested malleable iron and steel, 3 sections of gun-coil iron, 3 sections of gun barrels showing rifling, 6 copper alloys, and 1 specimen of slag wool.
Presented by Mr. Wm. Page, Newcastle-on-Tyne.

Group of crystals of red prussiate of potash (potassic ferricyanide); 3 groups of yellow prussiate of potash (potassic ferrocyanide), 4 specimens of alum and alum shale.
Presented by the Hurlet and Campsie Alum Co., Glasgow.

Pair of apothecary's jars, enamelled earthenware; Spanish (Talavera) 1520–56.

Section of a trunk of an elder tree, *Sambucus nigra*, grown on the Ochill Hills, 1,000 feet over sea level.
Presented by Sir Robert Christison, Bart., Edinburgh.

13 specimens illustrating the manufacture of Scotch bonnets.
Presented by Mr. J. Allan Dow, The Albion, Edinburgh.

Table napkin of linen damask, richly figured, Scotch, woven in 1822.
Presented by Lady Jane Dundas, Charlotte Square, Edinburgh.

Pair of Shetland mits, knitted with an ornamental pattern from very fine wool.
Presented by Mrs. John Thomson, Balta Sound, Unst, through Mrs. Edmonston, Unst.

Bleached damask table napkin of New Zealand flax, showing the progress made in bleaching the substance.
Presented by Mr. N. T. Lockhart, Edinburgh.

9 specimens of Japanese manufactures, and 11 specimens of Japanese woods.
Presented by Mr. Thos. Wallace, Office of Northern Lights, Edinburgh.

12 specimens of Indian teas.
Presented by Dr. F. Douglas, Edinburgh.

59 specimens of wines of various countries for food collection.
Presented by Messrs. Innes & Grieve, Edinburgh.

SPECIMENS added by purchase to the INDUSTRIAL SECTION of the EDINBURGH MUSEUM of SCIENCE and ART, from the 1st January to the 31st December 1876.

Metal Work including Arms and Armour.

	£	s.	d.
Ranseur, English, 15 cent., and an engraved halberd of 16th cent.	5	0	0
4 halberds; two engraved, the others with pierced ornament. 16th and 17th cent.	11	13	0
Partizan	1	7	0
Glaive, engraved with crest, &c. German	7	0	0
Steel battle-axe and mace	6	10	0
Cross-bow or prodd. 16th cent.	3	2	0
Pistol and stiletto combined; stock inlaid with ivory. German. 17th cent.	5	0	0
Revolver snaphaunce gun with 8 chambers	5	0	0
Steel shield with engraved figures. Italian	7	10	0
Steel flail, iron manacle and screw, &c.	3	10	0
2 pairs of engraved steel gauntlets. Italian	12	10	0
Steel morion and helmet with engraved figures	14	0	0
Demi-suit of steel armour consisting of morion, breastplate, back-plate, and pair of pauldrons. Elizabethan	24	3	0
5 pairs of spurs. English, 17th cent.	5	10	0
17 stirrups, chiefly English. 16th and 17th cent.	6	0	0
2 cuirassier's swords	0	18	0
"Brown Bess" musket	0	18	0
Blunderbus with flint lock and brass barrel	1	2	0
Wrought-iron lock with perforated scroll ornament. German, 18th cent.	1	0	0
Oval brass dish; repoussé classic scenes. Old Dutch	2	15	0
Oval brass dish; repoussé decoration; royal progress of Clovis. Old Dutch	3	5	0
Pair of brass ewers; richly ornamented with figures, &c. Modern French	26	5	0
Silver tankard with cover, parcel gilt; figures in medallions. German, 16th cent.	52	10	0
5 allegorical figures in silver. German, 16th cent.	7	10	0
Pair of candlesticks, pen tray, and pair of earrings of steel inlaid with gold (Koftgari work). Indian	8	3	0
Oblong silver casket with strapwork in relief	3	18	0
Verge watch; back of case with painted flowers	0	15	0
Pair of Japanese bronze bowls	2	0	0
3 samples of native gold from Scotch localities	4	0	0
Native gold in crystals traversing a rocky matrix, Transylvania	5	0	0

Reproductions in Metal.

Vase and cover with panels of scriptural subjects in low relief; the original, Augsburg work. 16th cent.	70	0	0
Vase or cup with subjects in relief emblematic of gold and silver ages; original designed by Flaxman	12	0	0
Ewer; antique classical design; original, English work, date 1782	45	0	0
"Outram Shield;" subject, the voluntary cession by Sir J. Outram to General Havelock of the troops destined to relieve Lucknow. Modern English	55	0	0
Statue of the Venus de Medicis in bronzed zinc	15	0	0
Statue of Diana de Gabies in bronzed zinc	25	0	0
Statuette, in bronze, of Silenus carrying Bacchus; from an ancient Roman original	10	0	0

Appendix G. — Report by Prof. Archer.

	£	s.	d.
Statuette, in bronze, of Hercules holding an apple, from an ancient Roman original	10	0	0
Statue of Cupid and Lyre, in bronzed zinc; from the original by Thorwaldsen	10	0	0
Statuette, in bronze, of Jason; after Thorwaldsen	10	0	0
2 statues in bronze; the Borghese children; from ancient Roman originals	25	0	0
Figure of a gazelle, in bronze; from an ancient Roman original	20	0	0
Warwick vase, in bronze, from the ancient Roman original	50	0	0

Pottery and Porcelain.

2 statuettes, clergyman and nun; Bow porcelain	10	0	0
Octagonal plate; early Worcester porcelain	1	0	0
Plate; Worcester ("Flight, Barr & Barr") porcelain	1	0	0
Oblong dish; Swansea porcelain, painted flowers	5	0	0
Globular bowl or vase with cover; flowers in relief and painted; Old Dresden porcelain	18	18	0
2 vases, with scroll ornament on celadon and grey ground; Chinese porcelain	2	15	0
4 old Dutch tiles	1	0	0
7 pieces of old English pottery and porcelain,	2	19	0
Majolica plate; centre with coat of arms and border with arabasques, circa 1550	15	0	0
Majolica plate, with portrait; circa 1520	12	1	6
Majolica dish (wanting border); view of Tartarus; dated 1547	21	0	0
Statuette in terra-cotta, "Girl with Butterfly," by W. G. Stevenson, sculptor, Edinburgh	20	0	0
3 oblong panels in terra-cottta, designed for reredos; figures in relief representing the "Betrayal," "Descent from the Cross," and "Scenes at the foot of the Cross"; Doulton & Co.	200	0	0
Fragments of Roman pottery from Water-Newton near Wansford	1	10	0
Earthenware sepulchral urn; ancient Peruvian	5	0	0
12 pieces of Peruvian pottery	8	0	0

Enamels.

Limoges enamel triptych; subject, Events in the Life of John the Baptist	14	3	6
Chinese painted tea kettle and stand	4	0	0
7 stages of manufacture of a Cloisonné enamel tray; Elkington & Co.	17	10	0

Ornamental Stonework.

Stand formed of a polished slab of variolite mounted in ormolu	8	0	0
2 oval agate bowls	3	5	0
2 large sheets of mica	0	7	0

Miscellaneous.

1640 casts of engraved gems in the Tassie collection, National Gallery, Edinburgh	41	0	0
Model of a cocoa plantation, Surinam	5	0	0
24 pieces of old lace	26	0	0
Carved powder horn and pair of tortoiseshell spill boxes	1	15	0
Clock and bracket in Boule work. French, 18th cent.	42	0	0
Carved oak chair. Old Flemish	1	2	0
Oblong inkstand in Boule work	22	1	0
Model of a Venetian galley	1	10	0
Needle case, Vernis Martin work	0	10	0

	£	s.	d.	
Water hammer - - - - - - - -	0	2	6	Appendix G.
Octant for measuring angular distances of objects by reflection -	1	1	0	REPORT BY PROF. ARCHER.
2 circular breast ornaments. Admiralty Islands - - -	0	5	0	
52 photographs, chiefly of savage tribes - - - - -	2	13	4	

MODELS made in MUSEUM WORKSHOP during the year 1876.

Model of blowing engines at the Wigan Coal and Iron Company's Work, Kirkless Hall. Scale 1 in. = 1 foot.

Model of patent Corliss engine, horizontal and non-condensing. Scale 2 in. = 1 foot.

LOANS received by the EDINBURGH MUSEUM of SCIENCE and ART during 1876. Loans.

From the Science and Art Department:
87 electrotypes, armour, &c.
From Mrs. Summers, Leith:
Model of a ship.
From J. Wilkins, Esq., Helensburgh:
Piece of Roman tesselated pavement.
From J. Hay Anderson, Esq.:
Japanese porcelain vase.

THOMAS C. ARCHER,
Director.

REPORT of the KEEPER of the NATURAL HISTORY COLLECTIONS for the year 1876.

DURING the past year steady progress has been made in the work of re-arranging and adding to the collections embraced in the Natural History Department of the Museum. Natural History collection.

The general collections of insects, crustacea, and echinodermata previously exhibited in the desk cases of the upper gallery of Hall No. 1, have been removed to those of the gallery below, and the space thus gained upstairs has been employed for the extension of the collections of corals and sponges. The re-arrangement of the mammalia in the ground floor of the same hall has been completed for the present, its future extension into the adjoining hall No. 2, awaiting the erection of suitable cases. But the most important work now in progress is the arrangement of the collections illustrative of British zoology in the ground floor of Hall No. 3, which will be specially devoted to that purpose. Along the north side of this hall the valuable collection of fossil footprints, &c., from the Permian sandstones of Dumfriesshire collected by the late Sir William Jardine, has been set up; though palæontological in their nature the great size and weight of these specimens has rendered their location in this part of the building necessary. Of the remaining three sides of this hall which have been fitted with commodious wall cases, the east and south are now occupied with the collection of British birds, more than doubled during the past nge- and with the reptiles and amphibia, while on the west side the arra ment of the fishes is now in progress. Ten table cases have been placed on the floor, in two of which the collection of British birds eggs has been arranged, the others being devoted to the dried invertebrata, now also in process of revision and re-arrangement. The remaining space afforded by this floor will be occupied by the British mammalia, and by invertebrata in spirit, as soon as suitable cases are procured.

Appendix G.

REPORT BY PROF. ARCHER.

The additions made to the Natural History collections by purchase have been of great importance. The collection of British birds made by the late Sir William Jardine, numbering 432 specimens has been acquired, and other important additions to this special department have been made by the purchase of a number of bird skins selected from the collection of the late Dr. Saxby, as well as of other stuffed specimens from a local dealer. The skeleton of a large grampus (*Orca gladiator*) caught last spring in the Firth of Forth has been secured for the Museum, and is now in process of preparation. Other purchases of importance are, a complete skeleton of the Manatee, a pair of Rocky Mountain Sheep, a skeleton of the Wart Hog from South Africa, the stuffed skin and skeleton of a Capybara of great size, and a set of British Fallow Deer (male, female, and young). The palæontological department has been enriched by the purchase of a large collection of fossils, chiefly from the Oolitic strata of the west of England, which belonged to the late Sir William Jardine, and of a very select series of Upper Silurian fossils from the Pentland Hills, which contains several type specimens of considerable importance.

Among the donations, the most important is that of a set of the duplicates of the specimens of Natural History recently brought to this country by the officers in charge of the Transit of Venus Expedition, and for which the Museum is indebted to the Royal Society of London. This collection comprises 397 specimens chiefly invertebrata, but also includes a very fine set of the bones of the solitaire or extinct bird of the island of Rodriguez. The others with the names of their respective donors will be found in the appended list of additions to the Museum, and which is followed by a summary of the routine work done during the year in the department of Natural History, as extracted from the monthly progress reports.

RAMSAY H. TRAQUAIR,
Keeper.

NATURAL HISTORY DEPARTMENT.

DONATIONS during the year 1876.

6 Snakes and a Toad, preserved in spirits.
Presented by Dr. James Dunsmure, Edinburgh.

Stuffed specimens of Water Hen and Lapwing.
Presented by Mr. Wm. Patterson, Edinburgh.

7 Fossil Fishes, &c., from Wardie Shales.
Presented by Mr. James Gaul, Edinburgh.

Collection of Birds' Eggs and Nests from Barra (74 specimens).
Presented by Messrs. W. & M. McGillivray, Barra.

An Impeyan Pheasant (*Lophophorus Impeyanus*).
Presented by Mr. A. Gibson, Edinburgh.

397 Specimens chiefly of Invertebrata collected by the "Transit of Venus" Expedition during 1874.
Presented by the Royal Society of London.

44 specimens of Corals, Fossil Fishes, &c.
Presented by Mrs. D. Ross, Rockville, Edinburgh.

Cast of *Helodus* from a specimen in the Bristol Museum.
Presented by the Earl of Enniskillen.

Pecten from the Lias of Yorkshire.
Presented by Mr. Wm. Charleton, Cleveland.

A Cuttlefish pen, and *Eurynotus* from Loanhead.
Presented by Mr. D. Knight, Edinburgh.

Fossil vertebra of Mammal from the Lowestoft coast.
Presented by Rev. Francis Duke, Leith.

2 Finches (in flesh).
Presented by Mrs. A. Fraser, Edinburgh.
4 specimens of the Lancelet (*Amphioxus lanceolatus*).
Presented by Dr. McIntosh, Murthly.
6 Fossils from the neighbourhood of Edinburgh.
Presented by Mr. J. Henderson, Edinburgh.
7 specimens of Annelids, &c.
Presented by Professor Grube, Breslau.
A Greenland Bull head (*Cottus grænlandicus*) caught at Leven.
Presented by Dr. J. Balfour, Leven.
A Slowworm, *Anguis* sp.
Presented by Mr. James Bonar, Edinburgh.
2 Fossil Fishes from the bituminous shale, New Brunswick.
Presented by Dr. Honeyman.
A specimen of Coorongite from Coorong, South Australia.
Presented by Samuel Davenport, Esq., S. Australia.
5 minerals from California.
Presented by the Hon. Thomas Donaldson, Idatio.
A specimen of Millerite.
Presented by Joseph Wharton, Esq., Philadelphia.
A specimen of Maldonite from Victoria.
Presented by Sir Redmond Barry, Victoria.
3 Fossil shells.
Presented by Mr. G. Wild, Bardsley Colliery near Oldham.
A Fossil Fish from Wardie.
Presented by Mr. D. Grieve, Eskbank.
Skull of African Elephant (*Elephas Africanus*).
Presented by Captain D. Monro, Liverpool.
An *Actinoceras* from Ayrshire.
Presented by Mr. J. Neilson, junr., Glasgow.

Specimens obtained by exchange during 1876.

14 specimens of Fossil Fishes from the Trias, &c., of Germany.
Obtained in exchange from Prof. von Seebach, Göttingen.

Purchases during the year 1876.

	£	s.	d.
100 British Birds (stuffed)	32	13	0
57 Skins of British Birds collected by the late Dr. Saxby chiefly in Shetland	4	2	6
40 Skins of Foreign Birds, chiefly South American	17	19	0
77 British Birds' Eggs	8	0	10
11 Sternums of British Birds	0	5	6
Collection of British Birds (stuffed) formed by the late Sir Wm. Jardine, Bart. (432 specimens)	200	0	0
41 British and Foreign Mammals	17	0	6
The Capybara, *Hydrochærus capybara*, stuffed and skeleton	17	0	0
The Spotted Hyæna, *Hyæna maculata*, stuffed	9	0	0
The Grampas, *Orca Gladiator*, caught in the Firth of Forth near Granton	9	0	0
2 Skins of the Rocky Mountain Sheep, *Ovis montana*	12	0	0
Skeleton of the Manatee, *Manatus Australis*	22	0	0
Skeleton of the River Hog, *Potamochærus Africanus*	12	0	0
2 Saiga Antelopes, *Saiga Tartarica* (winter fur)	14	0	0
The Fallow Deer, *Cervus dama* (male, female, and young)	9	0	0
Stuffed specimen of *Antilope bezoarctica*	8	0	0
32 Recent Shells from the Indian Ocean, &c.	7	16	0
Collection of Corals, Echinoderms and Sponges (35 specimens)	8	1	6

Appendix G. — Report by Prof. Archer.

	£	s.	d.
Several Bones of Great Auk, *Alca impennis* - - -	1	5	0
6 Fossils from Lyme Regis - - - - -	19	0	6
66 Fossil Shells, &c., chiefly from the Wenlock Limestone, Dudley	6	1	9
76 Fossils (Fish Remains) from Gilmerton, Loanhead and Burdiehouse - - - - - - - -	9	2	6
British Fossils collected by the late Sir William Jardine, numbering over 1,000 specimens - - - - - - -	12	19	0
Collection of Silurian fossils from the Pentland Hills (536 specimens) - - - - - - - -	5	0	0
21 Fossil Fishes from the Permian of Durham - - -	9	18	0

Specimens registered - - - -	1,567
Do. labelled - - - -	2,654
Ordinary labels written - - - -	418
Do. do. printed - - - -	1,549
Do. do. drafted - - - -	1,620
Descriptive labels drafted - - - -	3
Do. do. printed - - - -	1
Do. do. painted - - - -	2
Specimens remounted and arranged - -	766
Do. arranged - - - -	430

THOS. C. ARCHER,
Director.

To the Secretary of the
Science and Art Department.

APPENDIX H.

Appendix H.

Report by Prof. J. P. O'Reilly.

1. Report of the Council of the Royal College of Science for Ireland for the year 1876.

Sir,

I have the honour to submit to my Lords the following report of the Council of this College relative to the educational work of the past session, 1875–76.

The programme of studies as fixed by the Council for the session was fully carried out, and the usual examinations were held at the close of the session in the several subjects of instruction. The prizes, as well as the diplomas and certificates accorded in consequence, will be found fully detailed in the statistical portion of the Secretary's report.

I have the honour to submit copies of the examination papers for the session closed, as also the programme of the educational arrangements for the current session.

Catalogues.

The new edition of the library catalogue, rendered necessary by the continuous and important additions made to our works of reference, has been completed, and will shortly be printed and available for reference. The classified catalogue corresponding to this new edition has been commenced, and will in all probability be finished and printed in the course of the present session.

Laboratories.

In the physical laboratory the class attendances and the educational results of the session have very satisfactorily proved that the scientific and practical advantages which this course affords are fully recognised, and largely taken advantage of.

The chemical laboratory of the College continues to maintain its acquired reputation for efficiency and completeness, as manifested by the attendances and by the honourable and lucrative positions which have been attained by its students.

The Council feel gratified in stating that the engineering and drawing classes of the College are yearly becoming more markedly appreciated by students, and they have much pleasure in submitting, as a very distinct proof of the thorough nature of the teaching therein, the marked success of Mr. Joyce (who took his diploma of engineer in the session 1874–75) at the competitive examination lately held in Dublin for four vacant posts of county surveyors in Ireland. Mr. Joyce secured the second post, the number of competitors having been large, and their qualifications high.

A certain number of our associate students have, during the past year, competed for and obtained honours at the London University examinations.

These distinctions, as well as the professional positions which the greater number of the associates of the College have acquired, furnish the most direct and the most practical testimony to the efficiency of the teaching in the College; the position of which, the Council deem themselves fully justified in considering as satisfactory, particularly when account is taken of the many adverse circumstances of the present period.

Signed on behalf of the Council,

J. P. O'Reilly,

17th January 1877. Dean of Faculty.

Appendix H.

REPORT OF ROYAL COLLEGE OF SCIENCE FOR IRELAND.

2. REPORT of the SECRETARY of the ROYAL COLLEGE of SCIENCE, STEPHEN'S GREEN, Dublin, for the year 1876.

SESSION 1875–76.

Courses of Lectures.

During the session ending in June 1876, the following courses of lectures were given:—

			Students.
55	Lectures in Pure Mathematics, by Prof. Hennessy, attended by (1st year's class.)		14
68	„ Do. (2nd year's class)	„ „	6
64	„ Applied Mathematics (1st year's class.)	„ „	13
77	„ Do. (2nd year's class)	„ „	6
65	„ Mechanism and Heat (3rd year.)	„ „	6
65	„ Do. Applied Mechanics and Hydrodynamics	„ „	4
164	„ Descriptive Geometry and Drawing (1st year)	Prof. Pigot „	13
84	„ Mechanical Drawing (2nd year.)	„ „	8
132	„ Building Construction and Engineering (3rd year).	„ „	5
37	„ Surveying (3rd year)	„ „	6
85	„ Experimental Physics, Prof. Barrett	„	25
55	„ Botany - - -	„ McNab „	12
55	„ Zoology - - -	„ Leith Adams „	5
79	„ Chemistry (theoretical)	„ Galloway „	9
150	„ Chemistry (practical), by Prof. Galloway, (2nd year.)	„	13
41	„ Practical Physics	„ Barrett „	16
27	„ Applied Chemistry	„ Galloway „	4
24	„ Metallurgy -	„ „ „	3
160	„ Practical Chemistry. Faculty of Manufactures.	„ „ „	7
150	„ Do. Faculty of Mining	„ „ „	1
50	„ Geology - - -	„ Hull „	7
16	„ Demonstrations in Palæontology.	Mr. Baily „	7
47	„ Mineralogy -	Prof. O'Reilly „	6
37	„ Mining -	„ „ „	6
43	„ Agriculture -	„ Davy „	1

The total number of individuals who attended these lectures was 58, of whom 22 were Associate students, prosecuting the full three years' course, with a view of obtaining the diploma of Associate; the corresponding numbers last year were 61 and 26 respectively.

The number of candidates attending the Sessional Examinations in June 1876, was as follows:—

	Number Attending.		
Pure Mathematics (1st year) -	1		
Ditto (2nd year) - - -	5	1st Prize	McAlpine, A.
Applied Mathematics (1st year) -	9	1st „	Hatfield, Henry.
Ditto (2nd year) - - -	5	2nd „	Claridge, George.
Ditto (3rd year) - - - Mechanism and Heat -	6	2nd „	Arnall, Thomas.

	Number Attending.		
Applied Mathematics (3rd year) Applied Mechanics and Hydrodynamics	4	1st Prize	Arnall, Thomas.
Descriptive Geometry and Drawing (1st year)	8	1st „	Hatfield, Henry.
Ditto (2nd year)	5	1st „	Claridge, George.
Ditto (3rd year) Building Construction and Engineering.	4	1st „	Arnall, Thomas.
Ditto (3rd year) Surveying	5	1st „	Arnall, Thomas.
Electricity and Magnetism	14	1st „	Whittaker, Thomas.
		2nd „	Hatfield, Henry.
Heat, Light, and Sound	14	1st „	Hatfield, Henry.
		2nd „	Stewart, J. H.
Chemistry (theoretical)	5	1st „	Bayley, Thomas.
Chemistry (practical)	5	1st „	McAlpine, A.
Physics (practical)	6	1st „	Hull, E. G.
Botany	10	1st „	Whittaker, Thomas.
Geology and Palæontology	6	1st „	Arnall, Thomas.
Zoology	5	1st „	McAlpine, A.
Mineralogy	1		
Mining	2	2nd „	Daltry, Thomas L.
Applied Chemistry	1		
Metallurgy	1	1st „	Daltry, Thomas L.
Practical Chemistry:			
Faculty of Manufactures	2	1st „	Ferguson, H. L.
Faculty of Mining	1	1st „	Daltry, Thomas L.
Drawings executed during Session (1st year)	8	ex æquo	Hatfield, Henry. Starkey, Frank.
Do. (3rd year)	4		Arnall, Thomas.

The Royal scholarships were awarded to G. W. Slatter and Frank Starkey.

The silver medal for best answering on the whole of the first two years' course was awarded to Thomas Bayley.

The diploma of Associate was awarded to,—

Daltry, Thomas L., in the Faculty of Mining.		
Arnall, Thomas	„	Engineering.
Montfort, Richard		
Cooper, Charles H.		
Rankin, Edward		
Ferguson, H. L.	„	Manufactures.

In the month of May the Annual Science examinations of the Department were held in the College. There were 370 entries (last year 228) in 22 subjects, the number of individuals being 113 (last year 69).

Short courses of afternoon lectures, at a small admission fee, were voluntarily given by some of the Professors, viz.,

1. Professor Barrett, 6 lectures on Sound, attended by an average of 171 persons.
2. Professor Davy, 6 lectures on Food, attended by an average of 90 persons.
3. Professor Hull, 4 lectures on the Physical Geography of the Sea, attended by an average of 117 persons.
4. Professor Adams, 4 lectures on Types of the Lower Animals, attended by an average of 39 persons.

5. Professor McNab, 4 lectures on Elementary Botany, attended by an average of 93 persons.

Session 1876–77.

The number of students registered up to 31st December 1876 for the present session, is as follows:—

First Year's Classes.

Pure Mathematics	9
Applied ditto	9
Descriptive Geometry and Drawing	10
Experimental Physics	20
Botany	9

Second Year's Classes.

Pure Mathematics	7
Applied ditto	7
Mechanical Drawing	8
Chemistry (theoretical)	9
Chemistry (practical)	12
Physics (practical)	14
Zoology	7

Third Year's Classes.

Applied Mathematics	7
Engineering and Drawing	8
Surveying	5
Chemistry (practical)	5
Chemistry (applied)	3
Agriculture	1
Geology	7
Mineralogy	5
Mining	2
Metallurgy	3

The total number of individuals is 48, of whom 21 are associate students. At the corresponding period last year, the total number of registered students was 50, of whom 22 were associate students.

The opening meeting of the Civil Service Literary Society for the present session was held in the theatre under the presidency of the Chief Secretary for Ireland, and was attended by about 700 persons.

The number of visitors to the Museum was 3,513.

The number of volumes added to the library was 352, besides periodicals.

The following donations were made to the library of the College during the year:—

Series of maps and sections of the Geological Survey of Ireland. Presented by order of the Treasury.

Records of the Geological Survey of India. Vol. viii., Part 1, 4. Vol. ix., Part 1.

Memoirs of the Geological Survey of India. Vol. x., Part 2. Vol. xi., Part 1, 2.

Palæontologia Indica, continuation of the series, viii.–x.
Presented by the Director-General of the Geological Survey of India.

Report of the Secretary of War of the United States of America, and documents communicated to Houses of Congress. 2 Vols., 1875.
Presented by Professor O'Reilly.

Catalogue of the Special Loan Collection of Scientific Apparatus.
Presented by the Science and Art Department.

Transactions of the Royal Irish Academy. Vols. 23, 24, 25.

Proceedings of the Royal Irish Academy. Vols. iv.–x. 2nd Series, Vols. i., ii.
Presented by the Academy.

Proceedings of the Institution of Civil Engineers, Great George Street, Westminster. Vols. 43 to 46.
Presented by the Institution.

Daily Weather Charts for the year.
Presented by R. H. Scott.

Mines and Mineral Statistics of New South Wales.
Presented by the Hon. John Lucas, M.P., Minister for Mines.

Science made easy, by Thomas Twining.
Presented by the author.

Pamphlets presented by the authors, viz. :—
On preventing Scurvy, by Prof. Galloway.
On the Analysis of Milk, by Ernest H. Cook.
On the Vinegar met with in Dublin, by H. L. Ferguson.

Fredk. J. Sidney, LL.D.,
15th January 1876. Secretary.

Appendix I.

APPENDIX I.

REPORT OF ROYAL DUBLIN SOCIETY.

REPORT of the ROYAL DUBLIN SOCIETY for the Year 1876.

Constitution of Society.

DURING the year 1876, 52 members were admitted into the Society, which on the 31st December was thus constituted :—

Corporate Members, Life -	785
„ „ Annual -	443
	1,228
Honorary Members -	50
Corresponding Members -	22
Agricultural Associates -	15

The Council believe that the decrease in the number of gentlemen seeking admission into the Society, and the unusually large number of resignations, are to be attributed to the uncertainty which prevails regarding the position which the Society will occupy in the future, should the views of the Government, as embodied in Lord Sandon's letter of the 9th February 1876 be carried into effect. The consequent diminution in the Society's private funds (which amounted in the year to upwards of 169*l.*) all expended upon objects of public utility, such as the encouragement of agriculture, the support of the scientific work of the Society, the partial support of the School of Art and others, is therefore very serious, as the Society will be compelled, though with great reluctance, to lessen the amounts heretofore expended on those objects.

EXAMINATION FOR CERTIFICATES OF MERIT.

Examinations.

The twentieth annual examination for certificates of merit was held on the evenings of the week commencing Monday, June 5th, 1876.

Eighty-seven persons applied to be examined, of whom 57 presented themselves for examination; 31 obtained general certificates, and two commercial certificates. Prizes were also awarded to the most distinguished answerers.

It is to be here observed that these examinations are conducted by a board of examiners, acting gratuitously, appointed by the Council, and the expense is defrayed out of the private income of the Society.

EVENING MEETINGS AND DISCUSSIONS.

Meetings.

Seven meetings for the reading and discussion of papers on subjects connected with Science and Art, and for the delivery of discourses on Scientific Subjects, were held during the year, at which the expenses incurred in conducting the meetings were defrayed out of the Society's private income.

The attendance on these occasions amounted to 811, averaging 116 at each meeting.

NATURAL HISTORY MUSEUM.

Natural History Museum.

During the past year the usual progress has been made in arranging and naming the specimens, and in putting in their proper places those

newly acquired. The more remarkable additions will be found under the respective classes as follows :—

Mammals.—A perfect skeleton and skin of the herbiverous cetacean, the manatee, *Manatus Americanus;* the proboscis monkey of Borneo, *Semnopithecus nasicus.*

Birds.—*Chrysolophus Amherstiæ; Phasianus Reevesii; Paradisea Atra; P. Wilsoni; Sericulus aureus; Didunculus strigirostris; Meleagris ocellata;* a specimen of the Squacco heron, *Ardea comata,* shot at Killarney, has been deposited on loan. Birds eggs, amongst them those of the rare bird *Chionis minor,* have been received from the island of Rodriguez.

Reptiles.—The collection has been largely increased.

Fishes.—A specimen of the fox shark, *Alopecias vulpes,* captured off Portrush, county Antrim, has been secured for the Society through the kindness of Mr. J. D. Ogilby who has also sent a small portion of the rare Dolphin, *Delphinus acutus,* sufficient for the identification of the specimen, the first appearance of which on the Irish coast is thus recorded. The greater part of the animal was destroyed before being seen by Mr. Ogilby.

Molluscs.—Several rare shells have been added, including the genus *Bartlettia; Trichotropus bicarinata, Eutychia metablata, Spondylus Victoriæ,* fine specimens of *Vitrina,* &c. The interesting and attractive collection of glass models of the nudibranchiate mollusca, radiata, &c. has been considerably increased.

Geology.—The Society has received through the British Museum a collection of specimens made by the officers attached to the expedition sent to the island of Rodriguez and Kerguelans-land to observe the transit of Venus; a fine series of the fossil bones of the extinct bird the solitaire, *Pezophaps solitarius,* also some bones of the *Testudo rodricensis.*

The collection of pleistocene bones collected by Professor A. Leith Adams in the cave at Shandon, county Waterford, has been presented to the Society by the Council of the Royal Irish Academy.

The *Ethnological* collection has been increased during the year by about the usual number of additional specimens from the Polynesian islands and other localities, including specimens presented by Dr. W. H. Goode, R.N., Major P. D. Vigors, and Dr. J. Mullen, R.N.

Minerals.—Numerous specimens acquired both by purchase and presentation have been added to this collection. Those purchased consist almost exclusively of species and varieties not previously represented in the Museum; amongst them are *Alexandrite, Arkansite,* crystallized *Dyscrasite, Nadorite, Patrinite, Phenakite, Parisite, Phosgenite, Pyrosmalite,* crystallized *Vivianite* and *Woerthite.* The entire collection is being at present furnished with printed labels, a task of great labour, but which when completed will add greatly to its scientific value.

The following is the return of the number of persons who visited the Museum during the past year :—

	1876.	1875.
Day time	29,137	12,905
Evening	67,590	53,150
	96,727	66,055

The large increase in the number of visitors, at least in the day time, is no doubt to be attributed to the opening of the entrance to the Museum at Merrion Square in addition to that which previously existed at

Appendix I. REPORT OF ROYAL DUBLIN SOCIETY.

Kildare Street. The evening attendance also shows a considerable increase.

LIBRARY.

Library.

During the year 1876 the library was open on 290 days and 291 evenings, being closed for cleaning purposes from 29th August to the 11th September both inclusive. During that period the number of readers was as follows :—

		Daily average.
Male readers, day time	12,341	42·5
,, evening	6,226	41·0
Ladies, day time	3,732	13·0
Total	22,299	

This shows an increase over the number of readers of the previous year of 3,995. It is almost certain that the actual number of readers in this library is considerably greater than that shown in the returns, as many persons neglect to enter their names daily in the attendance book although much care is taken to see that all do so.

The indexing and press marking of the books are still in progress.

BOTANIC GARDENS.

Botanic Gardens.

The plant houses and conservatories have been maintained in substantial repair by the Board of Public Works. The residences of the Director and of the foreman have been painted and several substantial improvements effected in the house of the latter.

The hydraulic ram by which water is raised from the river has been kept in good working order, but it is to be wished that a permanent supply may soon be provided from the city mains which will afford an ample service of this important element during the driest summer.

The collection of hardy plants arranged according to the natural system is in good condition, and having been furnished with new labels the value of the collection for educational purposes will be much enhanced.

Exchanges of plants and seeds have been as numerous as in former years. A considerable number of both has been acquired during two journeys made by the Director during the past year, the one to various parts of England, Holland, and Belgium in the month of May, the other to Scotland, in September. Purchases of plants, &c. were made at the various plant establishments visited.

The total number of species and varieties of plants received during the past year amounted to 528; 644 were given in exchange; of seeds, 1,128 packages were received, and 418 packages given in exchange.

Among the principal donations those from the Royal Gardens at Kew, from Walter Bourke, Esq., of Calcutta, and from the Director of the Botanic Gardens, Saharunpore, deserve special notice. A large number of miscellaneous specimens has been received for the Botanical Museum, but it is greatly to be regretted that a proper building for the collection should not have been erected long since. The valuable objects which now constitute this Museum are at present placed in an iron structure which is hardly weather proof and is in all respects unsuitable.

Plants and specimens for the illustration of the course of lectures on Botany at the Royal College of Science, and at Queen's College, Galway, and for the use of the students in the School of Art, have been as usual regularly supplied.

The number of visitors during the year is as follows :—

On Sundays	133,720
On other days	52,661
	186,381

Showing an increase in the attendance of 2,386 compared with that of the previous year.

AGRICULTURAL DEPARTMENT.

Spring Cattle Show 1876.

This important national exhibition was held on Tuesday 18th April, and three following days.

The following table exhibits the principal features of the show :—

Description.	Entries.	Money Prizes.	Medals.
		£ s. d.	
Bulls	223	157 0 0	1
Cows and heifers	53	82 0 0	—
Fat stock	63	15 0 0	22
Swine	38	36 0 0	9
Tweeds	2	—	2
Implements and machines	1,430	—	—
	1,809	290 0 0	34

The " Chaloner " plate was awarded for the first time to Richard Chaloner, Esq., Kingsfort Moynalty, for his short-horned roan bull, " Anchor."

The number of visitors to the show amounted to 12,608 persons.

Winter Show of Fat Cattle, Poultry, Farm and Dairy Produce, &c.

This show was held on Tuesday 5th December and three following days.

The following table exhibits the principal features of the show :—

Description.	Entries.	Money Prizes.	Medals.	Certificates.
		£ s. d.		
Fat stock	56	117 0 0	—	—
Sheep (lots)	15	28 0 0	—	—
Swine (lots)	6	12 0 0	—	—
Poultry	359	125 0 0	—	—
Butter, cheese, &c.	11	10 0 0	—	—
Wool, frieze, and tweeds	2	—	1 Bronze	—
Vegetable produce, tubers, &c.	84	22 15 0	5 Bronze	—
General collections	2	7 10 0	—	—
Collections of Public Institutions.	5	—	—	2
Manures, &c.	72	—	—	—
	612	322 5 0	6	2

The number of persons who visited the show amounted to 1,547.

Appendix I.

REPORT OF ROYAL DUBLIN SOCIETY.

Agricultural Museum.

The museum was visited during the year by 14,035 persons.

Show of Horses and Rams.

This important show was held on Tuesday, 29th August, and three following days.

The following table exhibits the number of entries in each class and the prizes awarded:—

Description.	Entries.	Money Prizes.		
		£	s.	d.
Thoroughbred and other sires	21	137	10	0
Hunters	33	308	0	0
Ladies' horses and park horses	20	12	0	0
Weight carrying cobs and roadsters	26	61	0	0
Harness horses and mares	8	10	0	0
Ponies	35	20	0	0
Brood mares	19	85	0	0
Agricultural horses, including sires	27	113	0	0
	489	746	0	0

The number of horses entered for the previous exhibition was 621, thus showing a decrease of 132 in the number entered in 1876. According to the testimony of the judges, however, the general quality of the animals exhibited was much higher than at any previous show.

The challenge cup presented by the Royal Agricultural Society of Ireland for the best agricultural sire was awarded the first time to Messrs. Arres, Mather, and Arres.

The show of rams which was held at the same time comprised 21 entries, the "Jury Challenge Cup" for the best Roscommon ram was adjudged the first time to B. Hannan, Esq., for ram No. 28.

His Grace the Lord Lieutenant visited the show, which was attended by 15,776 of the general public.

SCHOOL OF ART.

School of Art.

The number of students who received instruction in the School of Art during the session which ended on the 31st July 1876 is as follows:—

Day classes,—		
Males	51	
Females	225	
		276
Morning and evening artizan classes,—		
Males	195	
Females	50	
		248
		554

At the annual examination of the students in freehand and model drawing, geometry and perspective for prizes of the second grade, 209 students presented themselves for examination, of whom 87 were successful, 27 second grade prizes were awarded, and 14 full certificates.

At the annual competition in London of the works executed by the students of all the Schools of Art in the United Kingdom, one gold medal, two silver medals, three bronze national medals were awarded, as well as one Queen's prize, and 39 third grade prizes.

The usual exhibition of the students works was held during the Christmas vacation which was visited by 4,122 persons.

The meeting for the distribution of the prizes awarded to the successful students in 1875 was held on 24th February; his Grace the Duke of Abercorn, Lord Lieutenant of Ireland, distributed the prizes to the students on the occasion, when 862 persons were present.

The following is a SUMMARY of the attendance of the public at the several departments of the Society during the year 1876 :—

	Number.	Total.
Natural History Museum :—		
Day time	23,137	
Evenings	67,590	
		96,727
Library readers:—		
Day time, including 3,732 ladies	16,073	
Evenings	6,226	
		22,299
Botanic Garden:—		
Sundays	133,720	
Other days	52,661	
		186,381
School of Art:—		
Students for session ending 31st July		524
Distribution of Art prizes		846
Exhibition of students' works		8,000
Evening scientific meetings and discourses		811
Examinations for certificates of merit		57
Agricultural museum		14,035
Spring cattle show		12,469
Winter agricultural show		1,547
Horse and ram show, autumn		17,312
Total		361,002

Adopted by the Council,

January 25, 1877.

W. EDW. STEELE, M.D.,
Registrar.

Appendix K.

Report of Royal Zoological Society of Ireland.

APPENDIX K.

Royal Zoological Society of Ireland.

The forty-fifth Annual Meeting of the Royal Zoological Society of Ireland was held in the College of Physicians on Tuesday, 9th January 1877.

Mr. J. W. Murland, President, in the Chair.

Report of Council.

Visitors.

During the year 1876 the numbers of visitors to the gardens and the receipts at the entrance gate were as follows :—

		£	s.	d.
1. Members	6,470			
2. Public Institutions	3,554			
3. Visitors on tickets	326			
4. Visitors at 1*s.*	14,095	704	15	0
5. Visitors at 6*d.*	4,648	116	4	0
6. Visitors at 3*d.*	884	11	1	0
7. Visitors at 2*d.*	56,599	471	13	2
8. Visitors at 1*d.*	11,945	49	15	5
Total admissions	98,491	£1,353	8	7

During the preceding year (1875) the corresponding numbers and receipts were as follows :—

		£	s.	d.
1. Members	6,118			
2. Public Institutions	3,351			
3. Visitors on tickets	296			
4. Visitors at 1*s.*	16,854	842	14	0
5. Visitors at 6*d.*	3,688	92	4	0
6. Schools at 3*d.*	303	3	15	9
7. Visitors at 2*d.*	60,466	503	17	8
8. Visitors at 1*d.*	13,839	57	13	3
Total admissions	104,945	£1,500	4	8

The total numbers of visitors and receipts at gate during the past 10 years were as follows :—

Year.	Visitors.	Receipts.		
		£	s.	d.
1867	125,010	1,006	19	1
1868	127,900	938	18	6
1869	136,052	1,046	8	4
1870	151,785	1,359	16	6
1871	167,692	1,352	0	5
1872	147,184	1,502	9	10
1873	147,762	1,450	4	3
1874	109,923	1,442	14	4
1875	104,945	1,500	4	8
1876	98,491	1,353	8	7

During the corresponding years the total receipts from entrance fees and subscriptions were as follows :—

Year.	Entrance Fees and Subscriptions.	Year.	Entrance Fees and Subscriptions.
	£		£
1867	291	1872	496
1868	343	1873	404
1869	369	1874	610
1870	378	1875	429
1871	435	1876	448

The stock of animals in the gardens during the past eight years was as follows :—

Years.	Mammals.	Birds.	Reptiles.
1869	143	219	25
1870	182	222	22
1871	173	245	30
1872	174	220	9
1873	153	216	12
1874	152	240	4
1875	136	237	9
1876	116	220	9

The sums expended in the purchase of animals during the past 10 years were as follows :—

	£	s.	d.		£	s.	d.
1867	404	7	6	1872	416	6	1
1868	145	16	3	1873	143	0	0
1869	294	19	0	1874	234	18	0
1870	435	6	0	1875	107	6	0
1871	351	13	0	1876	185	4	5

The promenades of May, June, and July were continued in 1876.

The numbers of members and visitors on the promenade days of each year were as follows :—

Year.	Members.	Visitors.	Total.	Receipts.		
				£	s.	d.
1869	902	2,946	3,848	73	13	10
1870	986	3,633	4,619	88	3	6
1871	2,030	4,193	6,223	104	16	6
1872	1,488	2,710	4,198	135	10	0
1873	1,738	2,075	3,813	99	5	0
1874	1,814	1,741	3,555	86	2	6
1875	1,390	1,572	2,962	78	12	0
1876	1,729	2,050	3,779	92	0	5

Appendix K.

REPORT OF ROYAL ZOOLOGICAL SOCIETY OF IRELAND.

The receipts from Sunday admissions, during the past ten years, have been :—

	£	s.	d.		£	s.	d.
1867 - -	396	8	1	1872 - -	471	14	7
1868 - -	417	5	6	1873 - -	477	1	3
1869 - -	431	15	4	1874 - -	497	8	4
1870 - -	472	6	6	1875 - -	561	10	11
1871 - -	515	1	5	1876 - -	521	8	7

During the last few years the Council have expended large sums of money in the purchase of new and interesting animals, and in improving the houses and paddocks intended for their shelter and exercise. Among the new animals and improvements may be mentioned the following :—

1. The flock of llamas (and their paddock)—a collection unrivalled in any Zoological Garden in the world, and which is rapidly increasing.

2. The collection of bears now in the gardens includes six species, among which are two beautiful Polar bears, "Olink" and "Polynia," recently imported, the former of which is named after the Eskimo chief who originally captured him and brought him to Dundee; and the latter is named "Polynia" from the vessel in which she came home.

3. The bathing pond and paddock for the elephant, which cost a large sum of money, the expenditure of which had become necessary for the health of the animal, and the safety of the public.

The Council are now anxiously contemplating the revival of the breed of lions which made the Dublin Gardens famous, and intend to naturalise (if possible) the Burtchael zebra in Dublin. To carry out these objects it will be necessary to purchase new lionesses and a female zebra.

The Council have further in view the building of a new and comfortable herbivore house, which will accommodate a large class of interesting animals that now suffer much from the cold and wet of our winter climate.

Many friends of the Dublin Gardens have come forward to aid the Council in their laudable exertions, amongst whom the following may be gratefully mentioned :—

Miss Nesbitt has offered 300*l.* to provide an aviary for the smaller tropical and sub-tropical birds, so as to avoid the necessity of housing them with the monkeys.

The President of the Society, Mr. James William Murland, has deposited 50*l.* for the lioness fund; Mr. William Findlater has given 50*l.* to purchase one of the Polar bears; and a drinking fountain is being erected for the benefit of those frequenting the gardens, at an expense of 25*l.*, by a member of the Council.

A sum of 600*l.* would secure nearly all the objects the Council have in view; and it is believed that the Dublin public will not hesitate to support the Council in their efforts. The best form of aid would be either donations given for specific objects, or new members joining the Society as life members, at 10*l.* each.

The most remarkable additions to the gardens during the year were the following :—A tigress, leopardess, and sloth bear, presented by H.R.H. the Prince of Wales; male and female Polar bears, one of which was presented by Mr. W. Findlater; a young mandrill, born in the gardens (this is the first record of the birth of a mandrill in Europe); three leopards and two ocelots, born in the gardens.

The following animals were presented, living or dead, for the use of the gardens :—125 cows, 19 horses, and 26 sheep.

SAML. HAUGHTON,
17th January 1877. Secretary.

APPENDIX L.

Royal Hibernian Academy of Arts.

Report of the Council for the Year 1875-6.

In furnishing the report of the year 1875-6 the Council of the Royal Hibernian Academy is happy to state that the financial results of the Institution are most satisfactory.

The annual exhibition opened on Monday the 14th of February, and closed on Saturday the 27th of May, being open 15 weeks, and for seven weeks it was open in the evenings at a reduced charge of one penny. Annual exhibition.

There were 451 works exhibited, being an increase of 69 works over the total exhibited in the previous year. The purchases amounted to 1,930*l.* 9*s.* 6*d.*, including the sum expended by the Art Union of Ireland, which amounted to 310*l.*

The following is an analysis of the attendance and receipts :—

	£	s.	d.
311 Season Tickets, at 3*s.* each	46	13	0
4,196 Day Admissions, at 1*s.* each	208	7	0
19,020 Evening Admissions, at 1*d.* each	79	5	0
1,845 Catalogues, at 6*d.* each	46	2	6
2,256 Evening Catalogues, at 3*d.* each	28	4	0
	408	11	6
Commission on sales	107	0	0
	£515	11	6

During the exhibition the students of the following Educational Institutions were invited to visit the exhibition gratuitously :—

Blue Coat School (King's Hospital).
Masonic Male and Female Schools.
Deaf and Dumb Mutes, St. Mary's, Cabra.
Clergy Daughters School.
Pleasants Asylum.
The Orphans of the Presentation Convent, George's Hill.
The Royal Hibernian Military School.
The Drummond Institute for the Orphans of Soldiers.
The Marine School.
St. Peter's Orphanage.
St. Vincent de Paul Male Orphanage.
St. Mary's Industrial School.

Since the 18th of October 1875 there were four general meetings of the Academy, and 10 meetings of Council.

The schools for the living model and for the study of the antique opened for the winter session on the 4th of October 1875, and closed on the 14th of January 1876, being open 14 weeks; and re-opened on the 28th of February for the spring and summer session, and closed on the 26th of May, being open 13 weeks. Schools.

The average attendance, weekly, was	40
Painting school, average attendance	18
Antique school, average attendance	20

The annual visit of the Inspector from the Department of Science and Art (F. B. Barwell, Esq.) took place on the 14th of July, and in Prizes

Appendix L. — Report of Royal Hibernian Academy.

conjunction with the Keeper, P. Vincent Duffy, Esq., he made the following awards:—

To George A. Brenan, first prize, a silver medal, for drawing from the living model (in competition).

To J. G. O'Neill, second prize, bronze medal.

For the best work from the antique (in competition):—

Bronze medal, E. Henn.

For the greatest number of meritorious works from the nude living model:

1st prize, 5*l.*, George A. Brenan.

2nd prize, 3*l.*, W. T. Parkes.

For the best collection of works from the antique:

Prize, 5*l.*, George A. Brenan.

Lectures.

The Professor of Anatomy, Wm. Thornley Stoker, Esq., M.D., delivered a course of lectures in the Academy on the anatomy of expression.

The Professor of Painting, H. Macmanus, Esq., R.H.A., also delivered a course of lectures on painting; and Professor C. A. Cameron, Esq., F.R.C.S.I., &c., delivered a course of lectures on the chemistry of colours, which were open to Art students and the public.

During the year just passed the Academy has to regret the death of one of its oldest and most respected members, Terence Farrell, Esq., and also one of its Associates, Samuel Ferris Lynn, Esq.

Mr. James Gray was elected a constituent member of the Academy, and Mr. James Brenan and Mr. Stephen C. Smith were elected associate.

Annexed is the account of income and expenditure as furnished by the treasurer, Thomas Farrell, Esq., R.H.A.

GENERAL ABSTRACT of ACCOUNTS of the ROYAL HIBERNIAN ACADEMY, from the 1st of April 1875 to the 31st of March 1876.

Dr.						*Cr.*					
1875-6.	£	s.	d.	£	s.	d.	1875-6.	£	s.	d.	£	s.	d.
To Balance indebted the 31st March 1875				95	1	4	By rent, taxes, and insurance	3	2	6			
To part receipts of Exhibition from the 1st April to 5th June 1875	237	8	11				By repairs of building	6	6	0			
To Paymaster-General				300	0	0	By fuel, gas, and other lights	77	12	8			
To Messrs. Russell & Co.				15	0	0	By annual exhibition	244	10	9			
To Commission on sales				140	0	0	By advertising and printing	105	15	0			
To part receipts of Exhibition from the 14th February to 31st March 1876	198	15	0				By salaries, wages, and allowances	190	0	0			
				891	3	11	By incidental expenses	37	2	11			
							By life and painting schools	132	6	0			
											796	15	10
							By balance in bank and in hands				189	9	5
				£986	5	3					£986	5	3

GENERAL ABSTRACT of ACCOUNTS of the ROYAL HIBERNIAN ACADEMY, from the 1st of April 1876 to the 30th of September 1876.

Dr.				*Cr.*					
1876.	£	s.	d.	1876.	£	s.	d.	£	s.	d.
To Balance indebted the 31st March	189	9	5	By rent, taxes, & Insurance		—				
To part receipts of Exhibition from the 1st of April to the 27th of May	209	16	6	By repairs of building		—				
To Paymaster-General	300	0	0	By fuel, gas, and other lights	49	3	6			
To Commission on sales	107	0	0	By annual exhibition	207	19	3			
To Messrs. Russell & Co.	15	0	0	By advertising and printing	107	1	3			
				By salaries, wages, and allowances	145	0	0			
				By incidental expenses	6	8	0			
				By life and painting schools	61	19	0			
								577	11	0
				By balance in bank and in hands				243	14	11
	£821	5	11					£821	5	11

APPENDIX M.

STATEMENT of the EXPENDITURE of the several DIVISIONS of the SCIENCE and ART DEPARTMENT of the UNITED KINGDOM, for the Period from 1st April 1876 to 31st March 1877.

[*Mem.*—The following Statement of Expenditure is subject to alteration during the examination of the accounts by the Exchequer and Audit Department, which will be completed on or before the 30th November next.]

SOUTH KENSINGTON MUSEUM.

Heads of Service.	Amount.		
	£	*s.*	*d.*
Administration:—			
A. 1. Salaries of Staff	4,970	5	7
Schools of Science and Art:—			
B. 1. Science	42,612	5	8
2. Salaries of National Art Training School	1,959	5	7
3. Maintenance of Students	2,532	7	5
4. Public Elementary Schools	22,057	7	6
5. Artizans attending Night Classes	19,269	12	8
6. National Scholarships, &c.	2,143	0	0
7. Local Secretaries	1,351	8	5
8. Preparation of Papers, &c. for Examinations	6,510	16	8
9. Inspection and Examination	12,722	5	5
10. Local Committee	4,487	15	6
11. Prizes	8,715	5	7
12. Scholarships	842	10	0
13. Grants for Examples	4,697	16	10
14. Building Grants	859	11	6
Expenses of Purchases, Circulation, &c.:—			
C. 1. Salaries	836	15	1
2. Science Division	1,530	7	0
3. Works of Art	6,045	7	6
4. Reproductions of Works of Art	1,050	4	10
5. Hire of Specimens	102	4	2
6. Photographing Art Objects, &c.	781	7	8
7. Specimens	385	18	0
8. Exchange of Works	127	19	6
9. Art Library	1,001	0	8
10. Preparation, &c. of Catalogues	3,666	5	3
11. Carriage, Materials, &c.	6,141	11	6
South Kensington Museum:—			
D. 1. Salaries	6,593	1	7
2. Occasional Professional Assistance	2,182	13	4
3. Police	7,567	8	2
4. Furniture, Fittings, and Materials	9,614	5	0
5. Artizans, Cleaners, Labourers, &c.	10,202	0	3
6. Heating and Lighting	7,452	10	10
Services common to the several Divisions:—			
E. 1. Temporary Clerks, Assistants, &c.	9,693	0	1
2. Attendants and Messengers, &c.	13,605	2	5
3. Travelling	8,793	3	0
4. Incidental expenses	1,588	15	1
	£234,692	15	3

Appendix M.

RETURN OF EXPENDITURE.

BRANCH MUSEUM, BETHNAL GREEN.

Heads of Service.	Amount.		
	£	*s.*	*d.*
F. 1. Salaries and Wages	2,739	16	11
2. Travelling	109	12	4
3. Incidental Expenses	44	11	0
4. Police	1,998	13	2
5. Furniture, Fittings, Materials, &c.	1,273	6	10
6. Heating and Lighting	1,012	1	10
7. House Rent	150	0	0
	£7,328	2	1

SCHOOL OF MINES, AND THE GEOLOGICAL MUSEUM, JERMYN STREET.

	£	*s.*	*d.*
G. 1. Salaries and Wages	4,943	14	5
2. Police	428	5	8
3. Purchase of Specimens, &c.	1,276	13	8
4. Prizes and Scholarships	652	12	0
5. Furniture, Fittings, &c.	411	17	0
6. Heating and Lighting	588	15	7
7. Travelling	150	0	0
8. Incidental expenses	223	3	1
	£8,675	1	5

EDINBURGH MUSEUM.

	£	*s.*	*d.*
H. 1. Salaries and Wages	3,944	12	4
2. Occasional assistance	194	1	0
3. Police	634	8	4
4. Purchase of Specimens, &c.	2,935	13	4
5. Fittings, Furniture, Glass Cases, &c.	2,196	18	9
6. Cleaning and Materials	158	9	1
7. Travelling	81	16	4
8. Incidental expenses	65	5	5
9. University typical collections	—		
	£10,211	4	7

Royal Dublin Society, Botanic Gardens, Leinster Lawn, Museum of Natural History, and Library, Dublin.

Heads of Service.	Amount.		
	£	*s.*	*d.*
Royal Dublin Society:—			
I. 1. Salaries and Wages	1,434	16	2
2. Incidental expenses	487	16	11
Botanic Gardens:—			
J. 1. Salaries and Wages	1,669	13	11
2. Incidental expenses	542	4	1
Leinster Lawn:—			
K. 1. Wages	214	17	1
Museum of Natural History:—			
L. 1. Salaries and Wages	1,120	2	0
2. Purchase of Specimens	594	18	9
3. Police	26	0	4
Library:—			
M. 1. Salaries and Wages	725	4	6
2. Purchase of Books	699	18	11
3. Index Catalogue	14	12	0
4. Incidental expenses	20	0	0
	£7,550	4	8

Royal College of Science (Dublin).

	£	*s.*	*d.*
N. 1. Salaries and Wages	4,652	10	2
2. Purchase of Specimens	900	12	9
3. Laboratories	149	19	2
4. Prizes and Scholarships and Examinations	773	1	0
5. Incidental expenses	296	10	4
	6,772	13	5

Royal Hibernian Academy.

	£	*s.*	*d.*
O. Royal Hibernian Academy	300	0	0

Royal Zoological Society of Ireland.

	£	*s.*	*d.*
P. Royal Zoological Society	500	0	0

Appendix M.

RETURN OF EXPENDITURE.

GEOLOGICAL SURVEY OF THE UNITED KINGDOM.

Heads of Service.	Amount.		
	£	*s.*	*d.*
England:—			
Q. 1. Salaries	11,546	12	2
2. Travelling	1,533	11	7
3. Incidental expenses	298	10	11
Scotland:—			
4. Salaries	3,185	13	0
5. Travelling	543	18	4
6. Incidental expenses	185	7	11
Ireland:—			
7. Salaries	4,429	2	2
8. Travelling	1,099	0	7
9. Incidental expenses	145	8	1
	£22,967	4	9

ROYAL SOCIETY.

	£	*s.*	*d.*
Scientific Research	2,170	1	6

SUMMARY.

	£	*s.*	*d.*
Science and Art Department, South Kensington	234,692	15	3
Branch Museum, Bethnal Green	7,328	2	1
School of Mines and the Geological Museum	8,675	1	5
Edinburgh Museum	10,211	4	7
Royal Dublin Society	7,550	4	8
Royal College of Science	6,772	13	5
Royal Hibernian Academy	300	0	0
Royal Zoological Society	500	0	0
Geological Survey of the United Kingdom	22,967	4	9
Royal Society, Scientific Research	2,170	1	6
Total	£301,167	7	8

(Signed) THOMAS A. BOWLER,
Book Keeper.

NORMAN MACLEOD,
Accounting Officer.

LONDON:
Printed by GEORGE E. EYRE and WILLIAM SPOTTISWOODE,
Printers to the Queen's most Excellent Majesty.
For Her Majesty's Stationery Office.

REPORT

OF THE

METEOROLOGICAL COMMITTEE OF THE ROYAL SOCIETY,

For the Period of Seventeen Months, ending 31st May 1877.

Presented to both Houses of Parliament by Command of Her Majesty.

LONDON:
PRINTED BY GEORGE E. EYRE AND WILLIAM SPOTTISWOODE,
PRINTERS TO THE QUEEN'S MOST EXCELLENT MAJESTY.
FOR HER MAJESTY'S STATIONERY OFFICE.

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PREFACE.

THE Meteorological Committee has consisted of Fellows of the Royal Society who have been nominated by its President and Council, at the request of the Board of Trade, for the purpose of superintending the Meteorological duties formerly undertaken by a Government Department, under the charge of Admiral FitzRoy.

The Committee have been credited with a sum of £10,000, voted annually in the Estimates since 1866, for the administration of which they have been wholly responsible.

The services of the Committee have been *entirely gratuitous.*

The Meetings of the Committee have been held regularly once a fortnight, or oftener when necessary, when every subject on which action has to be taken by their executive officers has received their careful consideration.

MEMBERS OF THE COMMITTEE FROM THE COMMENCEMENT :—

	Appointed.	
GENERAL SIR E. SABINE, R.A., K.C.B., *Chairman*	1866.	
Mr. DE LA RUE	1866.	
Captain F. J. O. EVANS, C.B., Hydrographer to the Admiralty	1874.	
Mr. FRANCIS GALTON	1866.	
Mr. GASSIOT	1866.	
Prof. W. A. MILLER	1866.	Deceased 1870.
Rear-Admiral G. H. RICHARDS, C.B.	1866.	
The EARL of ROSSE	1873.	
Major-General W. J. SMYTHE, R.A.	1866.	
Mr. W. SPOTTISWOODE	1866.	Resigned 1873.
Lieut.-General R. STRACHEY, R.E., C.S.I.	1873.	
Sir C. Wheatstone	1871.	Deceased 1875.

REPORT

For the Period of Seventeen Months, ending 31st May 1877.

PART I.

Introductory. Report of Treasury Committee.

At the close of the last Annual Report it was announced that the Treasury had, in the month of November 1875, appointed a Committee to inquire, firstly, into the results hitherto attained by the Office, and, secondly, into the best method of administration of the funds supplied by the Government for the service of Meteorology.

The Committee, as finally constituted, consisted of the following gentlemen:—

Sir W. Stirling Maxwell, Bt., K.T., M.P.	J. D. Hooker, M.D., C.B., President R.S.
T. Brassey, Esq., M.P.	R. R. W. Lingen, Esq., C.B.
T. H. Farrer, Esq.	D. Milne Home, Esq., F.R.S.E.
Fras. Galton, Esq., F.R.S.	Lieut.-General R. Strachey, R.E., C.S.I., F.R.S.

Resignation of Committee.

The Committee sat for the first seven months of 1876, and their Report, with Evidence, &c., was presented to Parliament in February 1877. One of the principal recommendations of this Report is to the effect that the future management of the Office should be vested in a paid Council. The Committee, having been informed that the Treasury intended to adopt this recommendation, tendered to the Royal Society their resignation at the end of March 1877, this being the close of the financial year. The President and Council of the Society having requested them to retain office for the space of two months longer, it has been necessary to embrace, in the present Report, the entire period from January 1, 1876, to May 31, 1877.

The administration of the Office has remained unaltered during that period, being vested in Mr. Robert H. Scott as Director, and Captain Henry Toynbee as Marine Superintendent.

Meeting of Permanent Committee.

The only event requiring special notice during the period under review has been the meeting of the Permanent Committee of the Vienna Congress which took place at the Office in the month of April 1876. It was attended by the following gentlemen:—

Monsieur Bruhns	- Saxony.	
„ Buys Ballot	- Holland.	(President.)
„ Cantoni	- Italy.	
„ Mohn	- Norway.	
„ Scott	- England.	(Secretary.)
„ Wild	- Russia.	

The only member absent was Prof. Jelinek (Austria), and it has been a matter of deep regret to all Meteorologists that the illness which prevented his undertaking the journey to London at Easter, had a fatal issue in October of the same year.

The work of the Office will, as usual, be considered under its three subdivisions:—

I. Ocean Meteorology.
II. Weather Telegraphy.
III. Land Meteorology of the British Islands.

I.—Ocean Meteorology.

Issue of instruments.

The method which has been followed by the Office, as in preceding years, in the study of the Meteorology of the Sea has been to supply instruments of the best quality, and duly verified at Kew Observatory, to captains of merchant vessels on loan, on condition of their returning the instruments, and the log of the observations made with them, to the Office at the completion of the voyage. The regular outfit of a ship consists of—

1 Barometer (Kew pattern).
6 Thermometers, with a thermometer screen.
4 Hydrometers.

The observations are recorded in a regular Form of Log, which is supplied with the instruments, while for the actual entry of the observations a Rough Book is supplied, which is retained by the captain, its contents having been copied into the Meteorological Log.

Supply to the Royal Navy.

As regards the Royal Navy, Her Majesty's ships have been supplied by the Office since its foundation in 1854, with all the Meteorological instruments used in the service, there being no condition as to the return of observations to the Meteorological Office, for as a matter of course the records of observations made by naval officers are returned to the Admiralty. It is therefore perfectly optional with the observers whether or not they keep the Meteorological Log of the Office in addition to the regular record of observations required by the rules of the service. The Committee are, however, glad to say that they have received eleven Logs (Weather Book Registers) of very high value from Her Majesty's ships during the year.

Agencies.

In order to meet the requirements of this system of supply to the Merchant Service, a stock of instruments is kept at the Office in London, and in addition to the supply of instruments direct from the Office in London, a stock is also kept at some of the more important seaports, *e.g.*, at, Liverpool, Glasgow, Aberdeen, Hull, Dundee, and Southampton, the Agents in charge of them receiving a fee for each case of issue and return, and a further fee for each observer obtained through them who furnishes first-class observations. The names of all applicants for instruments are submitted to Captain Toynbee for approval prior to the supply.

As soon as a log is received at the Office it is examined and classified, and an acknowledgment is immediately made to the

captain sending it. At the same time, if explanations on any points arising out of the inspection of the log are considered to be desirable, the captain or other officer who has charge of the instruments is requested to furnish the information while the circumstances are still fresh in his memory. Replies received from the captain are at once noted in the log for future reference when the observations are discussed. Examination of logs.

Such hydrographical notices (eleven in number) as were contained in the logs received during the year have been, as usual, copied and transmitted to the Hydrographical Department of the Admiralty.

Logs are classified according to their quality into 4 grades. "Excellent," "Very good," "Good," "Middling."

Up the end of 1876 to each observer who has obtained the mark "excellent," a copy of the Atlantic Pilot Charts, or of the Wind and Weather Charts of the Atlantic, Pacific, and Indian Oceans, published by the Admiralty, has been presented. Observers who have already received these Charts, and who may have continued to observe for the Office, have had the special thanks of the Committee for each register which has received the mark of "excellent." They have also received such publications of the Office as were likely to be of interest to them. Presentation of charts to observers.

The names which have been added since March 31st, 1876, to the lists given in previous reports, are as follow:

Presentation of Charts.

Captain's Name.	Ship.
* Allen, Frederick W.	"Collingwood."
Blomfield, Henry	"Thomas Stephens."
Brown, Alfred John	"Maroon."
Buchan, James	"Commewyne."
Churchill, Orford, R.N.	H.M.S. "Ariel."
† Frederick, George C., R.N.	H.M.S. "Fawn."
Gordon, James	S.S. "City of Oxford."
Innes, George	"Silistria."
Jackson, J. N.	"Knowsley Hall."
Marshall, David	"Ardgowan."
Murdoch, Henry	"Denbighshire."
Napier, Richard Henry, R.N.	H.M.S. "Nassau."
North, William George	S.S. "West Riding."
Owen, Robert	"Victoria Cross."
Peebles, R.	"Margaret Galbraith."
‡ Pritchard, Charles E., R.N.	H.M.S. "Ariel."
Raeburn, John, R.N.R.	"Airlie."
Ruthven, Jocelyn Fitzgerald	"Whittington."
Shearer, George	"Early Morn."
Turner, Edward Wrake	"Mertola."
Wharton, William J. L., R.N.	H.M.S. "Fawn."

* Chief Officer. † Sub-Lieutenant. ‡ Navigating Sub-Lieutenant.

Presentation of charts to observers.

The Committee have not considered it to come within their functions to present Admiralty Charts to officers in the Royal Navy; but have not failed to send letters of thanks to those gentlemen.

Since the appearance of the Charts for the Equatorial region of the Atlantic* which were published in the month of February 1877, the Committee have presented copies of this work for observations classed "excellent," instead of the Admiralty Charts. Such charts are issued with a special label bearing a complimentary inscription, and have been given to officers in the Royal Navy as well as in the Mercantile Marine. The distribution of these charts has not, however, been limited to the observers for whom the mark "excellent" has been recorded, but has been extended to those who have merited the class "very good," in order in some measure to carry out an implied understanding that observers who are entirely unpaid should at least receive such published results as may be derived from the discussion of their records.

In Appendix II. will be found a list of the observers whose logs have been classed as "excellent," since the beginning of the year 1869. Some of the names in the list are those of observers who have regularly supplied information to the Office for many years.

Quality of logs.

The following figures show the total number of logs, and the number of first-class logs, marked "*excellent*," which have been received each year from the *Mercantile Marine* since the management of the Office has been under the Meteorological Committee.

Year.	Total No. of Logs received.	No. of Excellent Logs.	% of Excellent Logs.	Year.	Total No. of Logs received.	No. of Excellent Logs.	% of Excellent Logs.
1867	21	7	33	1873	92	52	57
1868	50	10	20	1874	88	56	64
1869	67	21	31	1875	78	56	72
1870	81	41	51	1876	92	67	73
1871	150	72	48	1877	21	17	81
1872	110	64	58	3 months.			

These figures show a steady and unmistakeable improvement in the quality of the information received by the Office.

The geographical distribution of the voyages on which observa-

* Charts of Meteorological Data for the Nine 10° squares of the Atlantic which lie between 20° N., and 10° S., and extend from 10° to 40° W., with accompanying Remarks, ending with the Best Routes accross the Equator. 24*s*. London, Potter & Stanford.

tions were being taken at the close of each of the years 1870–5, and on the 16th May 1877, was as follows: Localities whence observations are obtained.

—	Dec. 31 1870.	Dec. 31 1871.	Dec. 31 1872.	Dec. 31 1873.	Dec. 31 1874.	Dec. 31 1875.	May 16 1877.
To Baffin's Bay or Greenland	5	3	7	5	3	6	3
„ East Coast, North America	22	17	10	9	10	9	14
On East - - -	3	3	3	3	4	2	4
To West - - -	—	—	5	3	4	3	3
To West Indies - -	5	8	4	5	4	3	3
„ East Coast, South America	4	3	1	3	2	—	4
„ West „ „ -	11	10	10	5	7	8	7
„ West Coast of Africa -	2	3	3	3	—	—	—
On East - - -	—	—	—	1	1	—	—
To Australia and New Zealand	15	7	10	8	17	18	21
„ India, viâ the Cape -	29	26	24	19	16	25	37
„ „ Suez -	4	3	3	1	3	2	6
In Indian Seas - -	2	2	3	2	1	—	—
To China Seas, viâ the Cape -	11	6	3	2	—	—	—
„ „ Suez -	2	1	1	3	3	3	4
To Mediterranean Ports -	—	2	2	1	1	3	3
„ Home Ports - -	—	3	4	2	2	3	4
„ the White Sea, or Kara Sea	—	—	—	—	1	—	1
„ the Baltic - - -	—	—	—	—	—	1	3
	115	97	93	75	79	86	117

The Committee cannot but regret that the number of observers co-operating with them still remains small when compared with the strength of the Merchant navy of England, as will be seen from the figures just quoted, but it must be remembered that the duty of observing regularly and frequently entails a considerable amount of attention and responsibility, so that it is necessary that the captain should be supported by a zealous staff of officers, to enable him to keep a full log. It is not, however, to be inferred that the goodness of the log depends on the size of the vessel.

Collection of observations.

In order to bring before the notice of possible observers the nature of the work of the Office, circulars were issued in 1876, as in preceding years, to the various shipping offices, &c., in connexion with the Board of Trade, and by these means much valuable co-operation in the work of observing has been secured.

Irregular distribution of materials.

It has been frequently remarked that the efforts of the Office should be principally directed to the procuring of observations from the less frequented parts of the sea, but it has been hitherto impracticable to carry out the suggestion, because observations at sea are only obtainable in sufficient numbers from the tracks of the regular voyages, and when the comparatively small proportion of ships at sea whose commanders take observations, is taken into account, it will easily be seen that there is little chance of amassing material for any district not comprised in the main ocean highways.

The number of observers, however, shows a steady and satisfactory increase, and this increase has not been attained at the cost of a falling off in the quality of the observation, as is seen from the table on page 8.

Irregular distribution of materials.

The table just given shows that practically the information is only being collected for the routes to India and Australia, to New York, and to the West Coast of South America. Of these routes three follow identical lines from England to the equator, whereas the entire regions of the Central and Northern Pacific, of the North Coast of South America, and the Caribbean Sea are all but utterly unrepresented.

Appendix III. gives a list of all the logs and other documents received at the Office during the year, and in Part II. will be found a complete analysis of the information existing in the Office for each district of the ocean, and for each month.

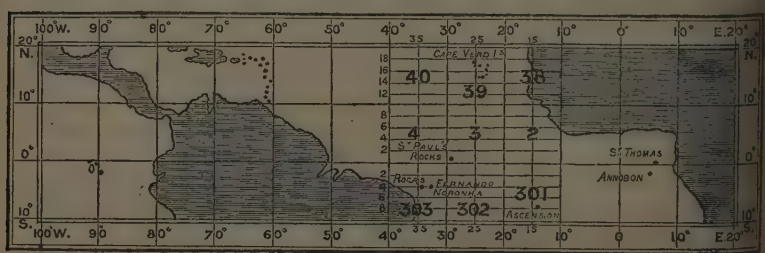
Charts of distribution of existing materials.

The whole surface of the globe has been divided into squares of 10 degrees of latitude and longitude, and the charts show the number of days' observations existing for each square and for each month in the first 4,000 documents in the Office. The Committee would venture to point out that these charts give a more correct idea of the amount of material really available for the discussion of Ocean Meteorology—a most important branch of terrestrial physics —than anything which has as yet been published. The only other Office which contains a mass of material of high character comparable in amount with that existing in the Meteorological Office is that of the Royal Meteorological Institution of the Netherlands at Utrecht, but these latter observations principally refer to the routes between Holland and the Dutch East Indies.

The Pacific at least is and is likely to remain a region comparatively little known as regards its meteorology, from want of observations, for many years to come.

Progress of the work. Equatorial region of the Atlantic.

As regards the progress of the discussions carried on by the staff during the period of this report, the charts for the entire district of nine ten-degree squares extending from Latitude 20° N. to 10° S. and from Longitude 10° to 40° W. have been published. This district is shown in the subjoined woodcut. The charts are subdivided into areas of 5° of Longitude and 2° of Latitude, as indicated in the diagram, and each chart contains the data of three ten degree squares for one month. It is hardly necessary to say that the reason for taking minuter subdivisions as to latitude than as to longitude is that the changes are much more pronounced in that direction than in the other.



In addition to the charts now under consideration, stretching from shore to shore of the Atlantic, there are given also diagrams

showing the direction of wind in connexion with atmospherical pressure and temperature, and of ocean currents with sea-temperature. Equatorial region of the Atlantic.

In the Remarks, which refer to single degree Squares, copious quotations are made from the logs in relation to the various phenomena which come under the seaman's observation, such as the weather, the wind, the motion of the clouds in relation to the lower wind, the direction of the swell, the colour and luminosity of the sea, and the current rips; as well as information relating to the birds, fish, and insects that are met with, and the variation from month to month of the localities in which they are seen, and also appearances of submarine volcanic action in certain localities. The Remarks compose a 4to volume of 550 pp.

By these investigations it is believed that important light has been thrown on several subjects of general as well as of special interest.

In these discussions the object of the Meteorological Office has been to determine the meteorological statistics of limited portions of the ocean in each separate month by means of results obtained by the discussion of original observations extracted from the logs in the Office.

The material available for the part of the Atlantic, between the parallels of 20° N. and 10° S., which lies east and west of the nine Squares which have been dealt with is so scanty that its discussion would not be likely to lead to any practical results; this will easily be conceived from the fact that 91 per cent. of the entire information in the Office for the entire Atlantic between the parallels of latitude which have been named was concentrated in the nine Squares in question.

The Office having thus completed the examination of the district close to the Equator in the Atlantic Ocean, about the most important and interesting to the navigator and meteorologist of any region in the world, commenced in 1875 the investigation of the meteorology of another great district lying on the high road between Europe and the Indian and Australian seas, that of the Cape of Good Hope. This work is now fully in operation, and the preliminary correction and extraction of the observations into Data Books will probably be completed by about August 1878. South point of Africa.

The actual district to be worked upon is shown in the subjoined chart, and the degree of minuteness to which the discussion will be carried will be determined when the work is in a more advanced stage than is at present the case.

Investigation into weather of August 1873 in the Atlantic.

In addition to the regular work of the Office the Marine Branch has been for some time engaged on the discussion of the weather over the North Atlantic during the month of August, 1873. This inquiry has already been mentioned in the recent Reports of the Office. All British shipowners were invited to send in materials, and the result has been that 280 logs were collected, a larger number than has ever before been available for any similar discussion.

The object of the investigation has been to illustrate the rise and progress of a very severe hurricane which caused the loss of upwards of 500 lives, and the destruction or damage of more than 1,000 ships and of nearly as many buildings in Cape Breton, Nova Scotia, and Labrador, and which was reported finally to have crossed the Atlantic.

Daily synchronous charts for the whole month for 0 h. 43 p.m. Greenwich time have been constructed, and these are also intended to give a general idea of the normal winds and weather over the Atlantic in the month of August. For each day about 200 observations taken at sea have been charted in connection with the land observations taken in Europe and America, and much light has been thrown on the important subject of the propagation of storms across the Atlantic.

These charts prove unquestionably:—

I. That the particular hurricane which was so destructive on the American coast died out in the neighbourhood of Newfoundland.

II. That at the time that it was raging two other cyclonic disturbances existed between Europe and America.

III. That during the month of August 1873 not a single American storm is traceable to Europe, although our storms probably originated over the Atlantic Ocean.

The charts and explanatory letterpress are now in the press.

Division of work.

The Committee, in concluding the portion of their Report which refers to Ocean Meteorology would observe that a glance at the figures on any one of the charts in Part II. is sufficient to show that the amount of material existing in the Office enormously exceeds anything with which the staff could have a prospect of coping within a reasonable time. Suggestions have been made in various quarters for meeting this difficulty and rendering the information accessible to those who have leisure and ability to deal with it.

One of the most obvious of these is, that the original documents, the logs themselves, when the material in them for any particular district has been copied, should be sent from place to place for use in discussions relating to other areas. This is, however, entirely impracticable. The first step in the discussion, the copying into Data Books, sifts the material according to geographical locality and to time. By this means all the information for each month, and for each degree of latitude and longitude, is shown in its proper opening in the data book as explained in the Report of

he Office for 1867, pp. 8 and 60. It is, however, obvious that by uch a process the consecutive observations in each log are taken ut of their natural relation to each other, and, as in the course of he discussion, questions frequently arise as to the correctness of ndividual figures, &c., which can only be answered by a com- arison of the observations in question with those which have nmediately preceded or followed them, it is indispensable that he original logs should be retained in the Office, so that they may e at all times accessible. Division of work.

There is, therefore, no other way than to supply copies of the lata to applicants. This is, however, a costly process, for the pro- ortion which the expense of preparation of the material and opying it into data books, as above described, bears to the final ost of discussion and charting, is very large. In fact, the experi- nce of the Office goes to show that on an average 1,000 sets of bservations can be corrected and copied for about 8*l.*, while they an subsequently be discussed and charted in the same way as is lone in the Office for about 5*l.* Cost of copying.

The India Office has undertaken the discussion of the meteoro- ogy of the Northern Indian Ocean, and the Bay of Bengal, and a opy of the information for that region existing in the Office for he month of January was sent to Mr. Blanford in July 1876. The expense of copying, exclusive of the cost of data books, &c., vas 94*l.* 8*s.* 4*d.*, and was borne by the India Office. As the number f observations copied was about 11,400, the expense has been in ery close accordance with the estimate quoted. Information supplied to India office.

In the Report it was mentioned that the Committee had made proposals to the Offices at Utrecht and Hamburg to supply hem with information on similar terms to those just mentioned, nd on the 9th of January 1877 Dr. Neumayer, the Director f the Deutsche Seewarte at Hamburg, made an application for copy of the information existing in the Office for the western art of the Atlantic from 20° to 50° N., and from 0° to 30° W. The Committee at once signified their readiness to meet his wishes, ut as the amount of work would be very serious, (nearly 200,000 ets of observations), and the cost proportionately heavy, they ntimated to him that it would be advisable that the negotiations or an international operation of such magnitude should be con- ucted in a more formal way through the respective Governments han by a simple arrangement between the two Offices. Proposed supply of information to Hamburg.

Appendix IV. contains a list of the contents of the publications ssued by the Office during the year, in continuation of that given n the Report for 1875, p. 37.

In Appendix V. will be found a list of all the instruments upplied to ships in the Royal Navy during the year, with a tatement of the entire stock and distribution of instruments tanding on the books to the account of the Admiralty on the 31st March 1876. This latter statement is prepared from he latest returns furnished by the storekeepers at the respective lockyards, &c. Stock of instruments.

Appendix VI. gives similar information with regard to the Board of Trade instruments.

II.—Weather Telegraphy.

Condition of stations.

Some changes of considerable importance have been made in this department of the Office in the year 1876: the maintenance of a daily service at 6 p.m., as will be more fully explained later on, and the temporary institution of a Sunday morning service, which was set on foot early in November 1876.

The communication with all the stations has been maintained regularly throughout the year, with the exceptions of Sumburgh Head and Scilly. In the last report it was stated that the communication with Shetland was at that time most imperfect. This was rectified in the month of August, to be, however, again interrupted early in November and had not been restored up to the end of May 1877. It will easily be seen that the great difficulty experienced in keeping the cable to Shetland in working order, furnishes strong grounds for fearing that a cable to the Faroes or Iceland will never be laid, so that we shall practically remain dependent on our own stations for information from the northward.

The cable to Scilly parted at the end of 1875, and was repaired in August 1876, to break again in the beginning of 1877; since that date the Office has been again deprived of its reports from that very important outpost. It may be hoped, however, that this line may soon again be restored.

Extension of system.

In this connexion it may be observed that one direction in which a material improvement of the reporting service might be attained, were more funds available for the purpose, is that of the establishment of new stations on the more exposed parts of the coast.

The desirability of obtaining information from the North-West coast of Ireland has been mentioned more than once in the reports of the Office, for the existing station of Greencastle, or rather Moville, on Lough Foyle is much sheltered from westerly winds, and from all but a northerly sea. The Committee would now point out that the coast of Devon and Cornwall is but poorly represented on the Daily Weather Charts by Plymouth, especially during the hitherto too-frequent suspension of the intelligence from Scilly. To establish stations at the Lizard, Prawle Point, the Start, or even Rame Head would entail serious additional expenditure; and considering the importance of Plymouth as a naval station, it seems hardly advisable to omit that port from the list of reporting stations, as would be done if any of those named were substituted for it.

When the telegraphic service was first organized by Admiral FitzRoy, reports were regularly received from Jersey; and now that Postal Telegraphic communication has been established with the Channel Islands, the Committee have authorised the recommencement of these reports from Jersey, which have been interrupted for 12 years. Negotiations are now in progress for the reorganisation of the service.

The Office has not been forgetful of the importance of information from stations at high levels, if this were at all procurable. Such stations would be the summit level of the Midland

Railway near Hawes' Junction, 1,167 feet above the sea, and Princetown, Dartmoor, at the elevation of 1,372 feet. Here, however, as usual the want of money has prohibited any action. Stations at high levels.

The stations were all inspected in the course of the year, with the exception of Oxford and Dover. The list of the stations, with the observers' names, will be found in Appendix VII.

The most important changes in the reporting stations since the date of the last report have been at Valencia, where the former Observer, E. O'Sullivan, resigned in June 1876, and the duty of reporting was at once transferred to the Superintendent of the Observatory, a special wire being erected to connect the Observatory with the post office at Knightstown. This change has been advantageous in some ways, particularly as it ensures a better exposure for the thermometer screen and rain gauge than was available in the former situation, but the Observatory is not as well suited for observations of sea disturbance, or of the force of north-west winds, as might be wished. Changes of observers.

The Observer at Hurst Castle, R. T. Jobbins, was unfortunately drowned in February 1877, and his place has been temporarily filled by Mr. Albert James.

At present 17 out of the 29 stations are provided with Stevenson's thermometer screens, and only 10 of the reporters are telegraph clerks, all of them being distinctly and immediately responsible to the Office.

The Committee, as in former years, have still the same tale to tell of constantly recurring inaccuracy in the transmission of telegrams, the effects of which are frequently of a serious nature. As usual, however, corrections have frequently been elicited by repetitions of the message, and correspondence with the Observers. Such corrections are regularly included in the Monthly Supplemental Sheets issued with the Daily Weather Report. Telegraphic errors.

The practice of the Office in the collection, discussion, and dissemination of Meteorological information obtained by telegraphic reports has proceeded as in former years. The following is a brief abstract of the process.

The Office receives, or would receive, were the telegraphic communications with Corunna, the Shetlands, and Scilly perfect, 51 reports every morning, and nine every afternoon, except on Sundays. The observations are taken on Sundays as on other days, but are not received at the Meteorological Office until Monday morning, when the report for Sunday is made out.* The stations are situated along the entire coast of the Continent from Christiansund, in lat. 63° N., to Corunna, in lat. 43° N., with four stations on the coast of the Baltic, and one at Cap Sicié in the Mediterranean. Organization of the system.

The information received from the Continent in accordance with various arrangements is obtained from France, Holland, Hamburg, Denmark, Norway, and Sweden.

* This statement has been temporarily modified since November 1876, as will be seen further on.

Cost of information.

Any cost incurred in transmission of these telegrams over the British lines falls on the Office; but, as regards the French telegrams, their transmission is free over the French wires; while in the case of the messages crossing the North Sea to Norway and Denmark, a free transit has been most liberally granted by the Great Northern Telegraph Company.

The Committee of late have paid at press rates for the transmission of reports to the Office, in consideration of their allowing the Post Office to extract from the messages *en route* any information it may require.

Process of discussion and issue of information.

The daily observations are taken at 8 a.m., Greenwich time, and most of the telegrams arrive in London about 9 o'clock, when the Intelligence Department of the Post Office extracts from them the portions required for its Wind and Weather Reports. They are then at once transmitted to the Office by the private wire, where the majority of them usually arrive between 9 and 10 a.m. About two hours are required for their reduction, discussion, and the preparation of the Daily Weather Report, copies of which are ready by about 11 a.m., and are at once supplied for the afternoon issue of several of the London papers. Charts are then drawn for publication in the newspapers.

An idea of the development which the drawing of charts and diagrams for the daily press has assumed may be gathered from the following statements:

Supply charts and diagrams to newspapers.

Daily charts are drawn for the "Times" twice (for 8 a.m. and 6 p.m.) for "The Shipping and Mercantile Gazette," and for the Patent Type Founding Company who supply blocks to several other newspapers. Explanatory remarks are furnished with each chart.

Diagrams showing pressure, temperature, wind, and rain are drawn for the Patent Type Founding Company who supply them daily to the "Daily Chronicle," weekly to the "Observer," the "Graphic," "Lloyd's newspaper," and the "Agricultural Gazette," and monthly diagrams of a similar nature are supplied to the same firm for the "Miller."

In every case of such supply a small charge is made sufficient to cover the time occupied in drawing the chart or diagram. No charge is made for the explanatory remarks.

Issue of warnings, &c. &c.

A brief telegraphic resumé of the weather is despatched to the Marine Ministry in Paris which is afterwards transmitted from Paris to Florence, for the benefit of the Italian naval service; and if necessary, telegraphic intelligence of storms or of atmospherical disturbance is sent to our own coasts and to foreign countries. Later in the day the afternoon reports come in. The Daily Weather Charts are drawn by noon, and forwarded to the lithographers to be printed. The copies for postal distribution are received at the Office at about 3.30 p.m.

Daily weather charts.

The list of institutions and persons receiving the charts free will be found at Appendix VIII.

Since the 1st January 1876, arrangements have been made with the "Times" by which the Office is kept open daily until

9 p.m., and on Sunday evenings also from 6 to 9 p.m., and reports are received from certain stations for 6 p.m., so as to admit of the preparation of a special chart by that journal for its morning edition. The extra expense incurred by these operations is borne by the "Times," and the cost has not been far short of 500*l.* for the year 1876. The arrangement has been approved by the Board of Trade.

Special arrangements with the "Times."

It is scarcely necessary to remark that the charts for 2 p.m. and for 6 p.m. are necessarily far less complete than that for 8 a.m. That for 2 p.m. is drawn on the information received from seven home stations supplemented by that from two foreign ones, whenever these latter arrive in time to be used, which is a rare occurrence. The material for the charts for 6 p.m. is supplied by reports from 11 stations in the United Kingdom. Here then it is quite evident that all that is wanted to render the service more efficient is the power to expend more money on the collection and transmission of reports.

The Committee must here express their warmest recognition of the liberality of the "Times" which has allowed the Office the free use for scientific purposes of the 6 p.m. reports of which the entire cost has been borne by that journal. Accordingly the information received at night has frequently enabled the Office to issue timely warnings of storms which could not otherwise have been sent out until 11 a.m. next morning. It is to a great extent to this advantage, enjoyed for the first time in 1876, that the improvement in the results of storm warnings in the past year indicated on p. 20 is attributable.

This appears to be the most fitting place to explain the temporary arrangement made by the Committee for a Sunday service during the winter of 1876–7. Sunday service.

The Treasury Committee having in their report most strongly recommended the institution of such a service, the Committee resolved to expend a portion of the available balance in their hands in making the experiment. On the 12th of November a commencement was made, two of the clerks attending at the General Post Office for two hours on Sunday morning. This arrangement was continued up to the end of April 1877, and the advantage derived by the Office from it was obviously very great. It is to be hoped that the Government will authorise the resumption of this Sunday service at an early date.

The intelligence of storms which is sent out from the Office varies in character, according to the requirements of the place which receives it. In Appendix IX. will be found a list of the stations which are furnished with signals, in accordance with Circular 717 of the Board of Trade, issued in February 1874. Storm warnings.

These stations were, at the end of March 1877, 130 in number, situated:

64 in England,	13 in Ireland,
15 in Wales,	3 in the Isle of Man, and,
32 in Scotland,	3 in the Channel Islands.

Storm warnings.

Lamps for night use are supplied to a few of the stations. All the stations have been established under, and are in accordance with, the terms laid down in the Circular, excepting the Royal Dockyards, which are of course under Admiralty management.

Telegrams to Liverpool.

In addition to the foregoing, a telegram of 75 words consisting of reports of the atmospherical pressure and the wind at 14 of the most important stations, was sent as usual daily to the Underwriters' Rooms, Liverpool, the entire expense of the transmission being borne by that association, and a very similar message was forwarded up to the end of 1876 to the editor of "Saunders' News Letter," Dublin.

In addition there are sent daily to the Central News two messages, one short one of 75 words for the evening papers, and a longer message of 200 words for next morning's issue. This latter is sent at 6 p.m. The service commenced at the end of November 1876. All these telegrams are charged for at a rate to cover the cost of time occupied in preparation and transmission.

All intelligence sent to the coasts is also forwarded to Lloyd's Rooms, where it is at once posted up for the information of the members.

Intelligence to the Continent.

The intelligence of storms which is supplied to foreign countries is of a two-fold character.

To the *Ministère de la Marine* at Paris warnings are issued in the same form as to our own coasts, but these are only destined for the portion of the French coast which lies within a reasonable distance of our own shores. The Committee, when the arrangement in question was originally set in action, stipulated that their warnings were not to extend farther to the southward than Nantes, and accordingly for the purposes of these telegrams the coast of France is divided into two districts. North, from Dunkerque to Cap la Hague, and West, from Cap la Hague to Nantes.

To the Meteorological establishments of the other countries which exchange information with the Office no direct warnings of storms are issued, unless in rare instances, but a regular service of cautionary telegrams is in action, by which the London Office transmits to Utrecht and Copenhagen, and to Christiania (when necessary), a telegram containing the most important barometrical readings and wind observations, whenever the total amount of barometer difference over the area covered by the network of the British system amounts to 0·7 in. or upwards.

Mode of testing the warnings.

A comparison has been instituted between the warnings issued in 1876 and the weather experienced on our coasts, as was the case in the five previous years. The method of testing the warnings is as follows: The intelligence issued has usually been compared with the weather experienced on the coasts, as recorded by the various continuously self-recording anemometers established by the Committee by the telegraphic reporters, and by the several gentlemen who have volunteered to observe for the Office, and whose names will be found at pp. 25, 26.

Mode of testing warnings.

In the last Report it was mentioned that by the new International Telegraphic code which was introduced in February 1875, the observers no longer necessarily report the strongest wind which has been felt by them, but only the wind actually blowing at definite hours of the day. By this means several strong breezes undoubtedly escaped notice in 1875.

Lighthouse logs.

In order to meet this difficulty and to render the information in the possession of the Office as to the weather experienced on our coasts more complete, the Committee made application to the various Lighthouse Boards, and have obtained from them the original logbooks from some of the best exposed lightships and lighthouses. They would here express their cordial thanks for the co-operation so readily granted to them especially by the Trinity House, and the Board of Irish Lights which sent their documents at once. The Scotch records were received through the Scottish Meteorological Society to whom the meteorological journals of all the Scotch lighthouses are regularly sent by the Board of Northern Lights.

The coasts were subdivided into nine districts, as will be seen in the subjoined table. Two large tracts of coast are entirely omitted. The west of Ireland from the Shannon to Malin Head, and the west of Scotland from the Mull of Cantyre to Cape Wrath. No warnings are issued to any place within the limits indicated, except to Galway, and the amount of information as to the weather received from the coasts in question is as yet very scanty.

It should be remembered that in analysing the reports, "all "observations of the wind in which the force *exceeded* 7 (a "'moderate gale') or the velocity exceeded 40 miles an hour, "have been quoted as instances of the occurrence of a gale; but "it has not been considered that the signal was hoisted late or "was hauled down too soon, unless the force of 9 (a 'strong "gale') or the velocity of 50 miles an hour was reached prior to "the issue of the order to hoist, or subsequent to the issue of the "order to lower."

In the summaries all cases in which the signal has been shown to be late by one single report either of force 9, or of the velocity of 50 miles an hour, have been specially noted in the remarks and marked with a *p*.

All telegrams which have been late, owing to the intervention of a Sunday, or *owing to telegraphic errors*, are marked with an *s*.

RETURN of the Result of the Comparison between the Warnings issued and the Weather experienced in 1876.

Coasts.	Total No. of Orders to hoist and repetitions.	Warnings justified by subsequent Gales, Force 8 and upwards.	Warnings justified by subsequent strong Winds, Forces 6 and 7.	Warnings not justified by subsequent Weather.	Warnings late, Force 9 reached at two Stations before issue.	Warnings partially late, Force 9 reached at one Station before issue.	Warnings late, owing to Sundays, or Telegraphic Errors.	Storms for which no Warning was issued.
Ireland, South -	30	14	7	3	2	4	—	Jan. 22$_p$, Feb. 18$_p$, Feb. 23.
„ East -	36	21	10	5	—	—	—	Feb. 18$_p$, Mar. 6$_p$, Mar. 18$_p$.
Scotland, East -	27	20	5	2	—	—	—	Feb. 15, Feb. 18$_p$, Feb. 23, Mar. 6$_p$, Mar. 8, Mar. 18, Oct. 30$_p$, Dec. 31.
„ West (Clyde)	26	18	3	5	—	—	—	Feb. 23, Mar. 6.
England, North-west	27	19	5	2	—	1	—	Mar. 18, Aug. 31$_p$.
„ West -	28	17	8	3	—	—	—	Apl. 10, Apl. 14$_s$, Aug. 31$_p$.
„ South -	39	23	7	3	2	4	—	Feb. 18$_p$, Feb. 26, Mar. 6$_p$, Mar. 12$_s$, Apl. 10? Apl. 14$_s$, Sept. 24$_s$. Entrance of Channel only, Feb. 23$_p$. Aug. 2$_p$, Dec. 20.
England, South-east -	19	11	3	4	—	1	—	Mar. 12$_s$.
„ East -	33	19	9	4	—	1	—	Feb. 18$_p$, Mar. 6$_p$, Mar. 18.
Totals - -	265	162	57	31	4	11	—	
Per-centages -	—	61·1	21·5	11·7	1·5	4·1	—	

Analysis of results 1870-76.

If these figures be compared with those for the previous years in which the system has been checked, we arrive at the following result in per-centages:

—	Warnings justified			Warnings not justified by subsequent Weather.
	By subsequent Gales.	By subsequent strong Winds.	Total.	
1870	46·7	21·7	**68·4**	22·4
1871	46	17·7	**63·7**	22·0
1872	61	19·5	**80·5**	11·9
1873	45·2	34·0	**79·2**	16·8
1874	45·4	32·8	**78·2**	16·4
1875	41·1	35·1	**76·2**	21·0
1876	61·1	21·5	**82·6**	11·7

The exceptionally favourable character of the result for the year 1876 is mainly attributable to two causes. Firstly, the Office has been kept open daily till 9 p.m., instead of closing at 4 p.m. as was formerly the case, while reports from 6 p.m. have been received regularly as already explained. Secondly, the light-keepers on the whole have reported stronger winds than are felt by the telegraphic observers, so that several warnings which would in 1875 have been placed in the 2nd or last columns respectively have appeared in the first or the second columns in 1876. The effect of the extra Sunday service is hardly appreciable. This system was only in operation for eight weeks during 1876, and

not more than six or eight warnings out of a total of 265 were issued on Sundays. Analysis of results.

It must always be remembered that as the Office has to issue its warnings on the appearance of the first premonitory symptoms of a gale, it frequently has only winds of forces 6 and 7 to show in justification of its warnings. These winds are, however, quite as much as ordinary yachts and coasting craft can easily face, especially if they come suddenly and with a considerable change in the direction of the wind.

The Office has from the first entered cordially into the proposal made at the Vienna Congress in 1873, by Brigadier-General Myer, in relation to the organization of a system of really synchronous observations at 0h. 43m. p.m. Greenwich time. The invitation issued to British observers to join in the scheme was at once responded to, and upwards of 60 observers resident in the United Kingdom joined in the work, while the Army Medical Department has from some of its foreign stations supplied most valuable contributions to the stock of materials. In addition the Office has inserted in its new form of log, a sheet for the special entry of these observations at sea. The list of observers who have co-operated in the work during the period of this Report will be found in Appendix X. Synchronous observations.

The committee have subscribed regularly during the year for a number of copies of Captain Hoffmeyer's Synoptic charts for the Atlantic Ocean, and have distributed them among their observers who have kept excellent logs. Hoffmeyer's charts.

The Office has calculated for all its telegraphic stations the mean results for the "lustrum" 1871–5, for the following elements:— Mean results for stations.

Pressure	mean for 8 a.m.
Temperature	mean for 8 a.m.
,,	mean of maximum.
,,	mean of minimum.
,,	mean of max. and min.
Rainfall	mean monthly fall.
,,	No. of rainy days.

These tables will be published in the Quarterly Weather Report, and will be combined with the means published in the Quarterly Weather Report for 1870 for the preceding "lustrum" 1866–70, wherever practicable.

In addition the mean results for amount of Cloud have been prepared for all years for which the information is obtainable from the Telegraphic Reports.

Fishery Barometers are issued on loan to small ports and fishing stations,—and up to the end of 1876,—139 stations on our coasts had been supplied by the Office with barometers for public use. They were situated, 54 in England, 5 in Wales, 46 in Scotland, 32 in Ireland, and 2 in the Isle of Man. See Appendix XI. Fishery barometers.

III.—Land Meteorology of the British Islands.

The seven observatories, Aberdeen, Glasgow, Armagh, Valencia, Stonyhurst, Falmouth, and Kew, have been maintained

Observatories.

in regular action since the date of last Report. They were all inspected in 1876 by Mr. Whipple, Superintendent of Kew Observatory, when the instrumental arrangements were thoroughly examined, and, where found in any way defective through their eight years' wear, were set right.

Examination of the records.

The only change of importance which has been made in the entire system has been that during the year 1876 the duty of examining the records of all the Observatories was transferred from Kew to the Office in London, inasmuch as experience has led to the conviction that this work can be most efficiently and economically performed in connexion with that of the preparation of the plates for the Quarterly Weather Report.

Accordingly from November 1876 Kew has ceased to receive the extra allowance of 400*l.* a year for the examination of these records, but on the other hand a special sum of 100*l.* a year is allotted to that Observatory for the purpose of enabling it to retain the services of an extra assistant who shall be available to take temporary charge of any of the other Observatories in case of absence of their staff from illness or other causes.

Preparation of tabulating scales.

A considerable amount of time has been expended during the year on the preparation of new tabulating scales for the thermographs at several of the Observatories. One of the greatest difficulties in the practical management of photographic apparatus is found in the preparation of the scales for tabulation of the records. This can only be done by the comparison of a great number of curves, embracing a wide range of temperature. Accordingly it will be easily seen that the scales at first prepared might possibly require modification in some instances, and such has been found to be the case.

It was also at first thought possible to supply two thermometers for each instrument, a dry bulb and a wet bulb, which should differ so slightly in their proportions as to be capable of tabulation by the same glass scale. Maturer experience has, however, shown that this degree of accuracy has only been attained in two instances, and that in all the others separate scales were required. In all 16 new glass scales were engraved during the year.

The necessary measurements of the curves and the preparation of the glass scales have all been effected in the Office, and the unavoidable consequence has been a delay in the production of the plates for the Quarterly Weather Report.

The attention of the Office has now been directed to the re-examination of the existing barograph scales, and a large number of measurements have already been made.

Calculation of mean results.

As regards the numerical discussions, the calculations of Daily, Five Day, and Monthly Means for Temperature, Dry and Wet, and for Pressure are complete up to the end of 1876.

In accordance with the general adoption of periods of five years, "*lustra*," ending with years which are multiples of five, for the calculation of average values, the Committee have had the means for the *lustrum* 1871–5 calculated, and the results will appear in the Quarterly Weather Report for 1875.

It will be remembered that the computations carried out in

the Office are simply the calculation of mean results for five-day and monthly periods, and the extraction of maximum and minimum values for temperature, which are published in the Quarterly Weather Report. There are no funds available for more elaborate discussion of the materials.

Since January 1874 the hourly tabulations have been lithographed and distributed. The cost in time of preparing and copying these for the lithographer, including the calculation of hourly vapour tension, is 21 days per month for one person. Practically it occupies the entire time of one person. Issue of hourly tabulations.

The methods of preparation of the plates of the Report are fully described in the Annual Reports of the Committee for 1870 and 1871. The accuracy aimed at is 0·02 in. for the barometer and 0°·5 F. for the thermometer. Plates for the Quarterly Weather Report.

Inasmuch as some misconception appears to exist as to the meaning of this last statement, it may be explained that it simply implies that it has not been deemed necessary that the published curves should be made to agree with the measurements obtained by tabulation from the original photographs within closer limits of accuracy than have been stated. It may, however, be remarked that at the scales at which the curves are reproduced in the plates differences of 0·02 in. or of 0°·5 F. are scarcely appreciable.

The photographic curves themselves are, of course, tabulated to 0·001 in. and 0°·1 F.

The instrumental appliances employed in the reproduction of the curves are in great measure perfectly unique, and have been invented specially for the work by Mr. Galton and Mr. De La Rue. The copper-plates are supplied by the Stationery Office with the standing portion produced by the electrotyping process, and are engraved and etched in the Meteorological Office.

In addition to the information derived from the seven observatories anemograms are received from the following stations which are all provided with anemographs similar to those erected at the observatories. In the case of Halifax, Mr. Crossley supplies also barograms and thermograms, in addition to most liberally lending to the Committee the anemometer which has been erected at Seaham, free of charge, by the kindness of Mr. Eminson, and with the sanction of the Marquis of Londonderry. Extra stations.

Station.	Supplied by.	Superintended by.
Alnwick Castle -	Duke of Northumberland, K.G.	Major F. Holland,
Halifax - -	L. J. Crossley, Esq. - -	L. J. Crossley, Esq.
Holyhead - -	Meteorological Committee -	Harbour authorities.
Orkney - -	„ „ -	Rev. C. Clouston, LL.D.
Seaham - -	L. J. Crossley, Esq. - -	G. H. Aird.
Yarmouth - -	Meteorological Committee -	Secretary Sailors' Home.

In addition to the foregoing observatories the Office is in connexion with a number of other stations, whence returns of various degrees of completeness are received.

The Office has not in the first years of its existence published results from such stations, as it did not seem necessary to do so,

Stations of second order.

and such a measure would give an appearance of rivalry in publication between itself and the General Register Office, but since the Permanent Committee of the Vienna Congress in 1874 have called for the publication of returns of this nature for international objects, the Committee have commenced such a publication.

The Vienna Congress undertook the task of attempting to call into existence a real international publication, and the members of the Permanent Committee have deemed it advisable, as a first step, to propose that at least it should be recommended to publish the observations and mean results, on definite forms, and on the same size of paper, so that the returns for different countries could be bound up together.

International stations.

Each country was to be invited to contribute its quota to the common stock of information, by publishing actual observations from a number of stations proportional to its territorial area.

The carrying out of this course of action fell to the Permanent Committee who have devised the forms which are published in its Report (p. 47), and have proposed an inferior limit for the number of stations publishing returns in full (form A.) for the several European governments, as shown in the first column in the subjoined table.

It remains open for the directors of the individual systems not only to select the stations which are best suited for the purpose, but also to increase at pleasure the number above given.

Adoption of the proposal in Europe.

The extent to which the proposed method of publication has already been adopted will be found in the following tabular statement showing the number of stations in each country for which the returns are already published either in full (Form A), or as monthly summaries (Form B), and the year to which the statements respectively refer.

—	Proposed Minimum No. of Stations.	No. Returns published.		Year to which reference is made.
	Form A.	Form A.	Form B.	
Austria with Hungary	15	10*a*	79	1874
		—	63	1874
Belgium	2	4	?	1877
Denmark, with Iceland and Faroe.	6	15	16	1875
Holland	2	4	?	1877
France	12	*b*	—	—
Germany	12	—	—	—
Great Britain and Ireland	15	15	30	1876
Greece	3	—	—	—
Italy	12	24	?	1877
Norway	10	12	27	1874
Russia	150	80	98	1875
Spain and Portugal	12	5	?	1877
Sweden	10	18	—	1874
Switzerland	5	13	—	1877
Turkey	10	—	—	—

a Austria has also published returns for five stations in the East for 1877.
b The French Meteorological Society has just commenced the publication of lithographed returns on Form A for the year 1877.

Arrangements with the Meteorological Society.

It is naturally of importance that these 15 stations, which fall to our share over and above the seven observatories in connexion with the Office, should be distributed pretty uniformly over these islands; and accordingly the opportunity seemed to be offered, by this proposed international publication, for instituting satisfactory relations of co-operation between the Office and the several independent organizations of observers in the United Kingdom, in order that the information to be published should be as fairly representative of our climate as possible.

Arrangements were therefore entered into between the Office and the Meteorological Society, as explained in the Report for 1874, in virtue of which the Society supplies certain returns from some of its stations for publication by the Office with similar returns from its own stations, the cost of copying these returns being defrayed by the Meteorological Office.

Stations of second order in connexion with the office.

With the year 1875 the arrangements in question with the Meteorological Society came into operation, and for the year 1876 the following is the list of stations whose returns are being published, either in full, or as monthly summaries of mean results.

Names of Stations.	Observers.
England.	
Chatham, Kent	Captain J. Fellowes, R.E.
Chigwell Row, Essex	J. Campbell, R.N.
Durham	G. A. Goldney.
Folkestone	Rev. C. H. Taylor.
A Hastings, Sussex	A. E. Murray, F.M.S.
Hull, Yorkshire	Rev. W. P. Mackay, D.D.
Leicester	W. J. Harrison, F.G.S.
A Oscott, Warwickshire	Rev. S. J. Whitty, B.A.
Seaham, Durham	G. H. Aird.
A St. Aubin's, Jersey	J. E. Vibert, M.A.
Uppingham, Rutlandshire	Rev. G. Mullins.
Scotland.	
A Glenalmond, Perthshire	Rev. W. P. Robinson, M.A.
Ireland.	
Dublin	J. W. Moore, M.D.
A Markree Castle, Sligo	Anna Doberck, for Col. Cooper, F.R.A.S.
A Parsonstown (Birr Castle), King's Co.	J. Dreyer, M.A., for the Earl of Rosse, F.R.S.

The stations marked A in the preceding list are those for which the observations are being published for 1875 *in extenso*.

Returns supplied by the Meteorological Society.

The following is the list of stations in connexion with the Meteorological Society whence returns are received for publication on Forms A or B, as already explained.

Stations, A.

Buxton, Derbyshire	E. J. Sykes, F.R.A.S. F.M.S.
Calcethorpe, Lincolnshire	D. G. Briggs, F.M.S.
Carmarthen	G. J. Hearder, M.D.
Churchstoke, Montgomeryshire	Philip Wright, F.M.S.
Dartmoor Prison, Devonshire	R. E. Power, L.R.C.P.

STATIONS, A.—*cont.*

Hawes, Yorkshire	Rev. J. D. Parker, LL.D.
Hereford	T. Algernon Chapman, Esq.
Ramsgate, Kent	Rev. T. Hugh Quelch, O.S.B.
Strathfield Turgiss, Hants	Rev. C. H. Griffith.

STATIONS, B.

Audley End, Essex	Mr. J. Bryan.
Bath	C. S. Barter, M.B.
Cheadle, Cheshire	J. C. Philips, Esq.
Crowborough Beacon, Kent	C. L. Prince, M.R.C.S.
Hillington, Norfolk	Rev. H. Ffolkes, F.M.S.
Llandudno	J. Nicoll, M.D., F.M.S.
Marlborough, Wiltshire	Rev. T. A. Preston, M.A., F.M.S.

The returns from these stations are published in the form of Appendices to the Quarterly Weather Reports, and the detailed Returns on Form A. are issued separately, so that they can be bound up with similar Returns from other countries, and thus form an International Summary of Meteorological records.

It will be seen that by these tables the climate of England and Ireland is already fairly well represented. As regards Scotland, only one station is available, inasmuch as the Scottish Meteorological Society have declined to enter into an arrangement similar to that accepted by the Meteorological Society (London) for the supply of information from their stations to the Meteorological Committee.

Extra stations.

Returns of various degrees of completeness are received from the following observers, in addition to the monthly copies of the observations taken at all the telegraphic stations.

Names of Stations.	Observers.
ENGLAND.	
Alnwick Castle, Northumberland	Major F. Holland, for the Duke of Northumberland, K.G.
Barnstaple, Devonshire	W. Knill.
Brixham, Devonshire	J. Scivill, Harbour Master.
Chiswick (Royal Horticultural Society), Middlesex	J. K. M. L. Farquhar.
Cooper's Hill (Indian Civil Engineering College) Surrey	H. McLeod, F.C.S.
Gorleston, Norfolk	R. J. C. Day, Piermaster
Harpenden, Hertfordshire	T. Wilson, F.M.S.
Helston, Cornwall	M. P. Moyle, M.D.
Killingholme, Lincolnshire	Rev. J. Byron, F.M.S.
Rugby, Warwickshire	J. M. Wilson, F.R.A.S.
Saffron Walden, Essex	J. G. Bellingham, Esq.
Sheffield, Yorkshire	W. F. Cooper, F.M.S.
Shipston-on-Stour, Warwickshire	Finlay Dun, Esq.
Silloth, Cumberland	Rev. F. Redford, F.R.S.E.
Southport, Lancashire	J. Baxendell, F.R.A.S.
Winchester, Hampshire	Rev. G. Richardson.
Fair Isle	W. Lawrence.
IRELAND.	
Dromore (Coleraine), Co. Derry	Mrs. Torrens.
Ennis, Co. Clare	J. Hill, C.E.

In conclusion, it should be said that the Registrar-General for Ireland having commenced with the year 1877 the publication of Meteorological Reports in his returns, has made application to the Committee to supply him with the requisite information, and accordingly returns from the stations connected with the Office are furnished to him regularly, viz., from four stations for his weekly, and from six for his Quarterly Returns. Returns supplied to General Register Office, Dublin.

LIBRARY.

Appendix XII. contains a list of the donations made to the library during the year. Most of these have been received in return for the publications of the Office. In addition a few volumes have been purchased. Library.

In consequence of the constant reference which is made to the Office for information on meteorological questions, it has been endeavoured to collect a small library containing the standard works on Meteorology, and the subjects allied to that science.

The library at present consists of 2,650 volumes, and 2,250 pamphlets, exclusive of charts and MS. records of observations. The pamphlets are bound in convenient volumes for reference. The books, &c. are lent to the staff of the Office, under the usual regulations.

EXPENDITURE.

The disbursements during the year ending 31st March 1877 have exceeded those of the preceding year by the amount of 673*l.* 16*s.* 3*d.* The following table shows the general distribution of the payments under the several heads of service :— Analysis of expenditure.

Abstract of Cash Account

	1875-76.	1876-77.	Increase.	Decrease.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Office salaries, &c. -	1,365 11 6	1,389 12 0	24 0 6	—
,, rent, attendance, and contingencies -	890 16 6	971 5 4	80 8 10	—
Observatories, &c. -	3,924 1 0	4,038 13 6	114 12 6	—
Telegraphy - -	3,007 1 4	3,423 15 9	416 14 5	—
Ocean Meteorology -	2,203 0 4	2,241 0 4	38 0 0	—
Totals £	11,390 10 8	12,064 6 11	673 16 3	

Net increase, 673*l.* 16*s.* 3*d.*

Further details will be found in Appendix I. The increase under the head of Observatories is chiefly owing to certain arrears of work being brought up to date. Under this head also is included the amounts paid on account of Meteorological establishments in our colonies and in foreign countries, the directors of which continue to avail themselves of the assistance of the Office in procuring instruments from London makers.

Analysis of expenditure.

Under the head of Telegraphy, the increase is owing to Sunday Telegraphy, for the purpose of Storm Warnings during the past winter, and also to extra Evening Reports being received for drawing up the 6 p.m. charts which appear in the "Times," and the cost of which has been entirely defrayed by that journal.

It will be seen that the figures in the above abstract show only the payments actually made within the year, including any which may have been unpaid at the end of the previous year; it also contains payments which will be refunded to the Office.

The following abstract from the revenue account, shows the true charge for the year, and its distribution, without reference to whether payment has been made or not, all amounts also being deducted for which the Office will be reimbursed.

ABSTRACT OF REVENUE ACCOUNT.

	£	*s.*	*d.*
Office salaries, &c. - - -	1,386	15	9
Rent, attendance, and contingencies -	936	19	10
Observatories, &c. - - -	3,646	6	1
Telegraphy - - - -	2,862	10	2
Ocean Meteorology - - -	2,045	1	2
Total - -	10,877	13	0

The balance sheet at the foot of Appendix I. shows that the available funds on the 31st March 1877 were 67*l.* 7*s.* 8*d.* against 909*l.* 9*s.* 6*d.* at the corresponding period of 1876. These figures show that the expenditure of the year has exceeded the income by about 840*l.*

The surplus to the credit of the Committee is what, after ten years, remains of the unexpended balance of the Parliamentary grant in 1867–8, in which year, the first of the management of the Office by the Committee, the operations of the Office had not received their complete development.

SUMMARY.

There has been no change in the Committee or staff of the Office during the year.

The Treasury Committee presented their Report in February 1877, and at the close of the financial year the Committee tendered their resignation, and they were requested to hold office until the appointment of their successors, the Council, as proposed by the Treasury Committee in their Report.

The Permanent Committee of the Vienna Congress held a meeting at the Office in April 1876.

I.—*Ocean Meteorology.*—The Office has continued its practice of lending standard instruments to merchant captains willing to observe for it, and also has, as usual, supplied the Royal Navy with all Meteorological instruments used in the service.

The number of barometers afloat on the 1st April 1877, as compared with the number afloat on the 1st January 1876, is as follows :—

	1st April 1877.	1st January 1876.
Merchant service - -	111	93
Royal Navy (including aneroids)	569	577

Eighty-four observers in the Mercantile Marine alone have sent in logs which have been classed "excellent" during 15 months ending March 1877. A complete list of the documents received during that period will be found in Appendix III. The geographical distribution of the voyages on which observations are being taken will be found at page 9.

In Part II., after page 31, will be found 12 charts showing the amount of information bearing on Ocean Meteorology existing in the Office for each month, and its distribution over the entire Ocean. No similar charts to these have ever previously been published in any country.

The charts of Meteorological data for the equatorial portion of the Atlantic have been published, and a copy presented to each captain who has kept a log for the Office which has received the mark of "excellent" or "very good."

The discussion of the Meteorology of the sea near the Cape of Good Hope has made steady progress.

The investigation into the weather over the Atlantic in August 1873 has been completed and is now in the press. In connexion with this subject, it may be said that this inquiry proves conclusively that during that month no storm crossed the Atlantic from America to Europe, and that consequently a hurricane which visited the coasts of Nova Scotia on the 24th of that month, did not, as alleged, reach our coasts as a severe storm on the 31st.

The disbursements made during the year for this department have been 2,241*l.* 0*s.* 4*d.*

II.—*Weather Telegraphy.*—No change of much consequence has taken place in the stations since last Report. Almost all the stations have been inspected. The communication with the Shetlands and with Scilly has been subject to frequent interruptions during the year.

Mean values for barometrical pressure, temperature, and rainfall have been calculated for the five years 1871–5 for all the telegraphic stations, and will be published in the Quarterly Weather Report.

The Office has continued to exchange telegraphic information with nearly all adjacent continental nations, and to issue storm warnings to France, Holland, Denmark, and occasionally to Norway. A daily summary is sent by telegraph to France and forwarded thence to Italy.

The arrangement with the "Times" by which the Office has been kept open in the evening, at the expense of that journal, for the supply to it of a special chart for 6 p.m. have been main-

tained throughout the year, and the Office has derived much advantage therefrom.

In November 1876 the Committee made a temporary arrangement for a telegraphic service on Sunday mornings. This was continued up to the end of the financial year, and the Office received great benefit from it.

Storm warning signals are hoisted at 130 stations, namely,

64 in England.	13 in Ireland.
15 in Wales.	3 in the Isle of Man.
32 in Scotland.	3 in the Channel Islands.

The results of total success of the warnings have been 82·6 per cent. as compared with 76·2 in 1875 (*see* p. 20). Daily weather charts have been issued to the number of above 500 copies, and the publication of charts and diagrams in the London and country newspapers has received considerable development.

The supply of synchronous observations taken at 0h. 43m. Greenwich mean time to the chief signal office, Washington, has been continued. A list of observers joining in the work will be found in Appendix X.

The number of "Fishery" barometers supplied to coast stations for public use is 139, situated 54 in England, 5 in Wales, 46 in Scotland, 32 in Ireland, and 2 in the Isle of Man.

The disbursements made during the financial year for this department have been 3,423*l.* 15*s.* 9*d.*

III.—*Land Meteorology of the British Islands.*—The work of the seven Observatories has been continued as usual. The Quarterly Weather Report for 1874 has appeared, and that for 1875 is in an advanced state.

The hourly tabulated readings of the continuous curves have been lithographed and distributed monthly.

In addition to the seven Observatories the Office is in connexion with a number of other stations where eye observations are made by volunteer observers (p. 25), and the arrangements with the Meteorological Society have been maintained, whereby the Office, in consideration of an annual allowance, is supplied with copies of returns taken at the stations belonging to the Society.

Detailed observations from 15 of these stations and monthly summaries from 30, in accordance with the recommendations of the Permanent Committee of the Vienna Congress, are in course of publication for 1876.

The disbursements made on account of this department have been 4,038*l.* 13*s.* 6*d.*, but this sum includes the cost of a considerable number of instruments procured on commission for colonial and foreign institutions.

Office.—The usual interchange of publications with other meteorological establishments has been kept up, and in Appendix XII. will be found a catalogue of the additions made to the Library from this source during the year.

The expenses of management in salaries and wages have been 1,389*l.* 12*s.*

The other charges incident on the Office for rent, contingencies, postage, &c., have amounted to 971*l.* 5*s.* 4*d.*

PART II.

Index of the Information existing in the Office for the entire Ocean.

When the Committee first took charge of the Office in January 1867, it was acknowledged that the data collected by Admiral FitzRoy had not been indexed so as to show what materials were available for the discussion of the Meteorology of each individual district of the ocean.

Among the first operations undertaken by the staff subsequent to 1867 was the examination of the arrears of information existing in the office in order to classify it as to quality, &c. This was completed by the end of the year 1870, at which time the number of documents was 2,650.

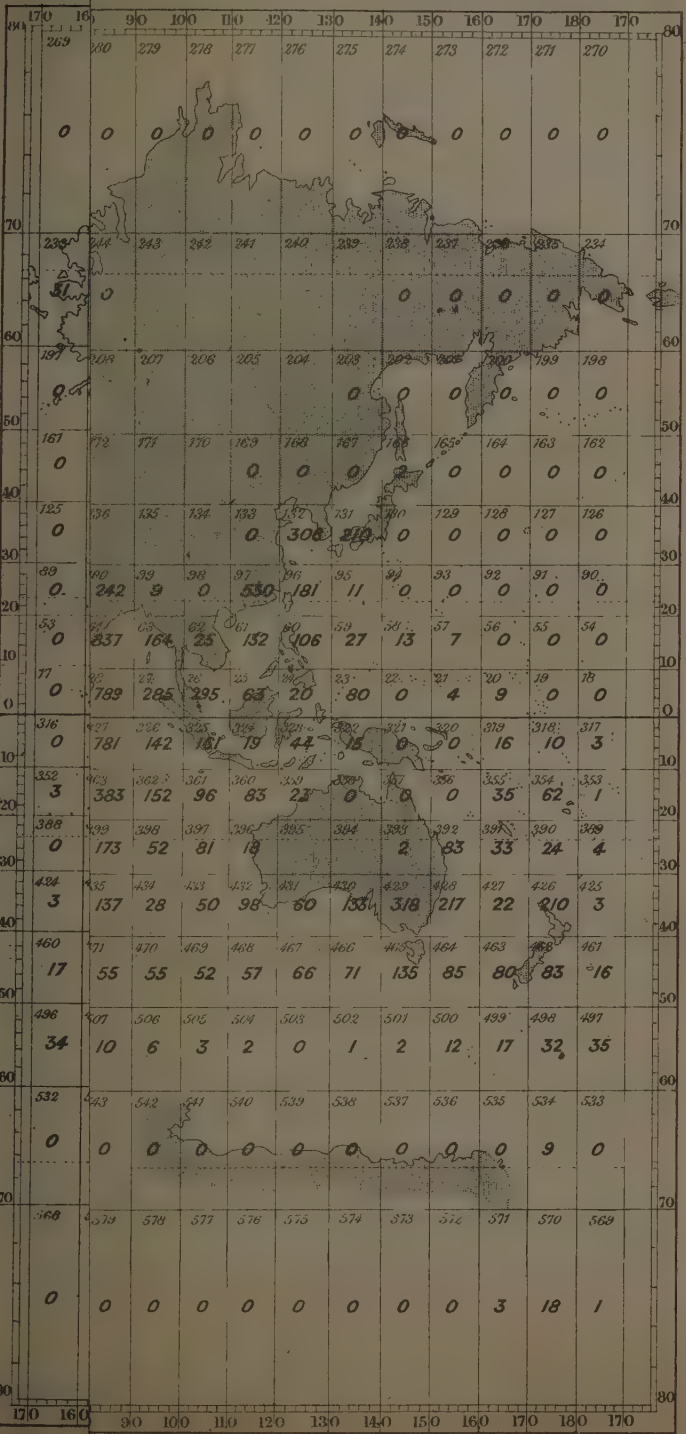
This examination of the documents has, of course, kept pace with the rate at which they have since accumulated, as has been explained in successive Annual Reports.

Prior to handing over their functions to the future Council the Committee have directed the preparation of a complete index of the information in their possession for each month and for every ten degree square which embraces any portion of the sea, discriminating between the observations taken, (1.) on the Outward, (2.) on the Homeward Voyage, and (3.) at Anchor. The practical result has been that out of 4,000 documents 2,270 are found to be available for the discussion of Ocean Meteorology, the remaining 1,730, either referring to land stations, or else being of insufficient quality to be worth consideration. The general result is shown in the subjoined Charts, in which, however, the minuter subdivision of the information into three catalogues, as just described, has not been maintained. The figures refer to the number of *days* observations, at four-hourly intervals, which exist for each Square.

It will be obvious to any one that the unequal distribution of the materials renders it impracticable to undertake the discussion of any very extensive areas with the hope of obtaining mean results of equal value for the minuter subdivisions of those areas.

4000 documents in the Meteorological Office.

These Charts to follow p. 31.



Dangerfield, Lith. 22 Bedford St. Covent Garden

Captain's Name.	Letters of Thanks.	Ship.
Kerr, Alexander	3	"Ardgowan."
Kerr, Thomas Coulter, R.N.R.	2	"Durham."
Latham, Frederick W.	1	"Sumatra."
Lecky, Squire Thornton Stratford, R.N.R., F.R.G.S.	3	S.S. "Uruguay" and S.S. "Halley."
Leportier, Theodore	2	"Kate."
Lewis, John Thomas, R.N.R.	2	S.S. "Scotia," and S.S. "Chaldea."
Lindsay, Henry Kay	2	"Valparaiso."
Longley, Herbert	4	S.S. "Yorkshire."
Lunham, Robert Dowe	7	S.S. "Berar," S.S. "Durley" and S.S. "Charles Howard."
**MacDonald, John*	1	S.S. "Europa."
McKechnie, Duncan Ferguson	5	"Cottica."
Mackellar, D. E.	1	Observations at Rapa Island.
Mackie, Thomas	1	S.S. "Mazinthien."
Maddison, John, R.N.R.	1	"Anglesey."
Manning, Henry	1	S.S. "Kangaroo."
Maples, Charles	3	"Genii."
Marshall, D.	1	"Lady Octavia."
Martyn, John Artis	14	S.S. "Siberia" and S.S. "Samaria."
*Mayne, Richard C., R.N., C.B.	1	H.M.S. "Nassau."
†Menzies, Charles James	1	S.S. "Austrian" and S.S. "Sarmatian."
Miller, A. John	1	"Camperdown."
Moore, Thomas	1	"W. E. Gladstone."
Morton, John D'Arcy	1	"Henry Bath."
Mossop, Clement	3	"Candahar."
Mouland, John Elsey	5	S.S. "Batavia."
Murphy, Michael	1	S.S. "Tarifa."
Napier, Richard H., R.N.	2	H.M.S. "Nassau."
Nares, Sir George Strong, R.N., F.R.S.	2	H.M.S. "Challenger."
Newton, James William	1	S.S. "Grenadier."
North, W.G.	1	S.S. "West Riding."
Owen, John	2	"W. G. Russell."
Owen, Robert	1	"Victoria Cross."
†Paterson, James Forrest	2	S.S. "Moravian."
Pearson, Charles William	9	S.S. "Strathclyde."
Peebles, Robert	1	"Margaret Galbraith."
Perry, John L., R.N.	2	H.M.S. "Orontes."
Petch, John A. R., Staff Com., R.N.	2	H.M.S. "Phœbe."
Petrie, Peter Conrad	2	S.S. "Patagonia."
Pollard, Lt., G.N., R.N.	4	H.M.S. "Nassau."
Potts, Thomas Crosby	8	"Tenasserim."
Prehn, Carl Christian	2	"Eleanor."
Price, James John	9	"Sorata."
‡Pritchard, Charles E.	1	H.M.S. "Ariel."
Raeburn, John, R.N.R.	1	"Airlie."
Rawle, Charles, R.N.R.	1	"Star of the North."
Raymond, Charles Tenzer	6	"British India" and "British Consul."

* Charts not presented. † Chief Officer.
‡ Navigating Sub-Lieutenant.
Names of officers deceased, *in italics*.

Captain's Name.	Letters of Thanks.	Ship.
Reid, Carson William	2	"Lord Strathnairn."
Renaut, Charles Henry	6	"Celaeno" and "Glenlora."
Ruthven, Jocelyn Fitzgerald	1	"Whittington."
St. John, H. C., R.N.	1	H.M.S. "Sylvia."
†Scott, Fergus	1	S.S. "Hotspur."
†Scott, George Alexander Brown	1	S.S. "Nestorian."
Sharp, William H., Staff Com., R.N.	1	H.M.S. "Liverpool."
Shaw, Gilbert	4	S.S. "Beta."
Shearer, George	1	"Early Morn."
Shortland, R. Adm. P. F., R.N.	1	H.M.S. "Hydra."
Simpson, Alexander	7	"Traveller."
Smith, David, F.R.A.S.	1	"Wiltshire."
Smith, William Charles	3	"Kingdom of Saxony."
Smith, William Henry, R.N.R.	10	S.S. "Hibernian," S.S. "Peruvian," and S.S. "Scandinavian."
Stanhope, John	1	"Decision."
Steele, John	2	S.S. "Erl King."
Stephen, John George	2	S.S. "Moravian" and S.S. "St. Patrick."
Stuart, George Rennie	6	"Otago."
Stuart, William Henry	5	"Richmond."
Sutherland, James Taylor	3	"Maggie" and "Glenesk."
Symington, William	10	"Northfleet," "Flying Venus," and S.S. "Hong Kong."
*Tandy, Comr. Dashwood G., R.N.	1	H.M.S. "Nassau."
Thomson, F. T., R.N.	3	H.M.S. "Challenger."
Tilmouth, Robert J. C.	1	"Peeress."
Tizard, Staff-Com. T.H.	1	H.M.S. "Challenger."
Townsend, William Henry	1	"Valentine and Helene."
Trench, Chas. E. Le Poer	5	"Newcastle."
Tucker, John Worth	1	"John Temperley."
Tully, Thomas	2	"Baroda."
Vine, William W., Staff Com., R.N.	3	H.M.S. "Orontes."
Vowell, Michael	2	"Kelso" and "Undine."
Wadham, Thomas Littleford	5	"Vere."
Walker, John Burnett	1	S.S. "Erik."
Warden, William	3	S.S. "Alpha."
Watkins, Thomas	1	"Emulation."
Watson, William	14	S.S. "Palmyra" and S.S. "Parthia."
Wharton, William J. L., R.N.	1	H.M.S. "Fawn."
‡Wheeler, F. S., R.N.	2	H.M.S. "Sylvia."
Wherland, Frederick, R.N.R.	6	"Galatea."
Wight, Henry Potts	5	"Gosforth."
Wilcox, Henry George, R.N.R.	3	"St. Lawrence."
Williams, James Agnew	1	S.S. "Wisconsin."
Wylie, James	2	S.S. "Austrian" and S.S. "Sarmatian."
Young, Sir Allen	2	S.S. "Pandora."

In addition the Committee have presented barometers to two gentlemen who have formerly kept registers for the Office, but have now retired from the sea, viz., to Capt. A. D. Wood in 1867, and to Capt. Isaac Gales in 1870. A set of instruments was also presented to Capt. Alfred Fry in 1868.

* Charts not presented. † Chief Officer. ‡ Navigating Sub-Lieutenant.

Names of officers deceased, *in italics*.

APPENDIX III.—Ships supplied and Documents returned during the year 1876 and January–March 1877.

The number of ships supplied with standard instruments and meteorological registers during the above period was 130. This number does not include ships in the Royal Navy, all of which are supplied with instruments by the Meteorological office, but in which the keeping of a special meteorological register is optional.

The number of meteorological registers and documents received during the same period, and registered in the Office, amounted altogether to 318, of which 134 were returned from ships, 175 from land stations, generally outside the British Isles, and 9 miscellaneous documents.

List of Documents received from Land Stations.

Place.	Observer.	No. of Documents.	Nature of Observations.
Abaco (Bahamas)	Lightkeeper	2	"Lighthouse" Register, July 1875 to July 1876.
Angra do Heroismo, Azores	-	15	Three observations daily, October 1875 to December 1876.
Ascension	-	1	Notes on "Rollers," March 1854 to June 1865.
Bermuda	Dockyard Authorities	16	Anemometrical Records, November 1875 to February 1877.
Do.	Lightkeeper	1	"Lighthouse" Register, July to December 1875.
Beyrout (Lee Obsy.)	Rev. C. V. Van Dyck, D.D., M.D.	16	Two observations daily, November 1875 to February 1877.
Binfield (Barbados)	R. B. Walcott, M.D.	2	"Lighthouse" Register, January to December 1876.
Breaksea Island	Lightkeeper	2	"Lighthouse" Register, July 1875 to June 1876.
Campo Maior	-	14	Three observations daily, November 1875 to December 1876.
Cape of Good Hope	-	1	One Observation daily, September 1847 to April 1852. (Thermometer and wind only.)
Cape Pembroke (Falklands)	Lightkeeper	2	"Lighthouse" Register, July 1875 to June 1876.
Cay Sul (Bahamas)	Lightkeeper	2	"Lighthouse" Register, September 1875 to March 1876.
Funchal (Madeira)	-	15	Three observations daily, October 1875 to December 1876.
Gibraltar	-	15	Two observations daily and monthly means, December 1875 to February 1877.

Place.	Observer.	No. of Documents.	Nature of Observations.
Heligoland	Lightkeeper	17	Eight observations daily, December 1875 to February 1877.
Kerguelen (Royal Sound)	Officers of Transit of Venus party.	1	Observations from November 1, 1874, to February 21, 1875.
Kouka (Central Africa)	Dr. E. Vogel	1	Four observations daily, June 30, 1854, to January 19, 1855.
Levuka (Fiji)	Lt.-Col. Pratt, R.E.	2	Two observations daily, January to November 1876.
Lisbon		14	Three observations daily, November 1875 to December 1876.
Manitoba	R. Bourne, M.A.	9	Two observations daily, January to December 1876.
Monte Video	J. W. H. Pim	1	One observation daily, December 1875 to December 1876.
New York (Central Park)	Professor D. Draper	1	Observations from S.R. instruments, January 1875 to January 1876.
Point King	Lightkeeper	2	"Lighthouse" Register, July 1875 to November 1876.
Ponta Delgada (Azores)		6	Three observations daily, January to December 1876.
Rodriguez	Serjeant J. Youlten	1	Two observations daily, September 14 to November 30, 1874.
St. Helena		1	Daily Record of the state of the surf, January 1856 to December 1875.
St. John's (Newfoundland)	J. Delany	12	Two observations daily, December 1875 to November 1876.
Sokoto (Central Africa)	T. Maguire	1	Thermometer observations at various places, February 16 to September 9, 1876.
Sombrero	Lightkeeper	2	"Lighthouse" Register, November 1875 to September 1876.
		175	

List of Documents received from Ships.

Captain's Name.	Ship.	Tons.	Owners.	Voyage.	Months of Register.
Almond, T. M.	Decapolis	632	T. Walker, London	Brisbane	7
Balderston, R. J.	Tenasserim	1,419	T. & R. Brocklebank, Liverpool	Calcutta	8
[1] Balderston, R. J.	"	"	" "	"	8
Bateman, L. J.	Zetland	305	O. T. Hearne, London	Rio Janeiro, Aspinwall, and Charleston	5
Becket, A.	Amana	1,299	J. Smith, Glasgow	To Lat. 41° S., Long. 53° W., and from San Francisco.	6
Belcher, Sir E., R.N.	Sulphur		H.M.S.	Bay of Magdalena, Mexico	8 days.
Bennett, E. C.	Thessalus	1,782	J. Carmichael, Greenock	Melbourne and Calcutta	9
"	"	"	" "	Calcutta	6
[2] Black, P.	Collingwood	1,011	T. Devitt, London	Melbourne	6
Blackie, A. H., R.N. R	Melpomene	1,439	H. Fernie, Liverpool	Calcutta	6
Blackstone, T. W.	Beemah	887	M. Willis, Liverpool	To Hong Kong. From Bangkok	7
Blair, John	Firth of Clyde	824	J. Spencer, Glasgow	Adelaide and San Francisco	10
Blomfield, H.	Thomas Stephens	1,507	T. Stephens, London	Sydney	6
Bowman, H.	Cambay	1,000	R. Brocklebank, Liverpool	Calcutta	7
Bristow, R. J. W.	S.S. Othello	1,941	A. Wilson, Hull	Towards New York	5 days.
Brown, A. J.	Maroon	362	Anderson & Co., London	Jamaica	3
"	"	"	" "	"	3
Brown, J. J.	Caldbeck	761	W. Nicholson, Liverpool	Towards Valparaiso	3
Buchan, J.	Alliance	300	J. Grierson, Glasgow	Surinam	3
"	Commewyne	315	" "	Demerara and Surinam	2
"	"	"	" "	Surinam	2
Caborne, W. F.	Waitara	833	New Zealand Shipping Co.	From New Zealand	3
Campbell, G.	Janet Cowan	1,278	R. Shankland, Greenock	Calcutta and New York	3
Campbell, H.	Rajmahal	1,302	T. & R. Brocklebank, Liverpool	Calcutta	8
Campbell, J. H.	Charles Murdoch	677	R. Miller, London	Cuba and Nova Scotia	4

List of Documents, &c.—*continued.*

Captain's Name.	Ship.	Tons.	Owners.	Voyage.	Months of Register.
Cato, W. R.	S.S. Hibernia	3,183	Telegraph Construction and Maintenance Co., London.	Aden viâ Suez	2
[3] Churchill, Lt. O., R.N.	Ariel	436	H.M.S.	Off West Coast of Africa	4
" "	"	"	"	" " "	4
" "	"	"	"	" " "	4
" "	"	"	"	From West Coast of Africa	2
Cruickshank, W.	Richard Wright	1,353	J. Nevins, St. John's, N.B.	To Aden	4
Denis, W. C.	Royal Diadem	475	C. Phillips, Haverfordwest	Mauritius, New Zealand, and N. S. Wales.	10
Devereux, Commr. W., R.N.	Snake		H.M.S.	In Mediterranean	12
Dobson, C. M.	S.S. Beta	1,014	Smith, Hill, & Co. Hull	Port Said, &c.	4
Downie, J.	Panmure	1,505	B. Bruce, Dundee	Calcutta	7
Eaton, J. D.	SS. Strathclyde	1,951	Burrell & McLaren, Glasgow	" viâ Suez	3
Ellery, W.	Bowfell	1,002	T. & R. Brocklebank, Liverpool	Calcutta	6
[4] Fairfax, Henry, R.N.	Volage	3,078	H.M.S.	Cape of Good Hope to Kerguelen	1
Faithfull, H.	Haddon Hall	1,416	L. Young, London	Otago, Sydney, and San Francisco	11
[5] Franklin, E. B. H.	Conway		School Frigate	Off Liverpool	4
Freeman, T. W.	SS. Wisconsin	2,386	Liverpool and Great Western Shipping Co., Liverpool.	New York, five voyages	4
"	"	"	" "	" two voyages	$1\frac{1}{2}$
"	SS. Nevada	2,020	" "	"	1
Gaye, G.	Œnone	1,437	W. Battersby, Liverpool	Melbourne	6
Gibbs, N. N.	Margaret Wilkie	348	H. Watt, Liverpool	Mauritius	6
[6] Gillmore, J. J.	Melpomene	1,439	H. Fernie, Liverpool	Melbourne and Rangoon	8
Gordon, J.	S.S. City of Oxford	1,497	G. Smith, Glasgow	Calcutta viâ Suez, two voyages	7
"	" "	"	" "	" "	3

LIST of DOCUMENTS, &c.—*continued.*

Captain's Name.	Ship.	Tons.	Owners.	Voyage.	Months of Register.
Gray, D.	S.S. Eclipse	296	D. Gray, Peterhead	Greenland	5
[7] Gray, F. J., R.N.	Nassau	877	H.M.S.	Off East Coast of Africa	4
Gray, J.	S.S. Hope	452	R. Kidd, Peterhead	Greenland	5
Gray, J. M.	Speranza	455	W. Nicholson, Sunderland	Valparaiso and Pisagua	6
" "	"	"	" "	Monte Video, Valparaiso, Iquique	7
Greenwood, W.	Gareloch	1,177	P. Rintoul, Glasgow	Otago, San Francisco, &c.	10
" "	"	"	" "	San Francisco	18
Heggum, E. C. V.	Rozelle	1,286	R. Cuthbert, Greenock	Calcutta and New York	8
Hilliard, A. J.	S.S. Dacia	1,470	India Rubber, &c. Co., London	Valparaiso	6
Jackson, J. N.	Knowsley Hall	1,770	Sun Shipping Co., Liverpool	Calcutta and New York	8
" "	"	"	" "	Calcutta	6
Johnson, C., R.N.R.	St. Lawrence	1,094	J. Lawrence, London	Kurrachee and Madras	7
Jones, G. H.	S.S. Craigforth	1,109	C. Williamson, Leith	Smyrna	1
" "	S.S. Quang Se	2,788	J. McGregor, London	Hong Kong, viâ Suez, Japan, San Francisco, and New York.	7
[8] Jones, L. F., R.N.	Valorous	2,300	H.M.S.	West Coast of Greenland	3
Kempe, E. A.	Golden Gate	899	J. Lyne, Liverpool	San Francisco	8
Lamont, D.	Lake Michigan	880	Canada Shipping Co., Glasgow	New Orleans	9
Latham, F. W.	Sumatra	774	T. & R. Brocklebank, Liverpool	Calcutta	8
Longley, H.	S.S. Yorkshire	1,771	W. Tindall, London	Calcutta, viâ Suez	3
"	"	"	" "	" "	3
Lunham, R. D.	S.S. Sumatra	774	T. & R. Brocklebank, Liverpool	China and Japan, viâ Suez	4
McBride, A.	Frank Flint	1,402	P. McKellar, Greenock	Melbourne and Calcutta	8

Captain's Name.	Ship.	Tons.	Owners.	Voyage.	Months of Register.
McKay, J. R.	S.S. Australia	1,384	J. Henderson, Glasgow	New York	1
" "	S.S. Alexandria	1,056	" "	To New York, two voyages	1
[9] McKenzie, A.	Candahar	1,418	R. Brocklebank, Liverpool	Calcutta	6
[10] Manning, H.	S.S. Seine	3,493	Telegraph Construction and Maintenance Co., London.	Bombay, viâ Suez	3
Maples, C.	Riversdale	1,430	J. McIntyre, Liverpool	To Melbourne	0
Marshall, D.	Ardgowan	1,283	G. Adam, Greenock	Calcutta	7
Martyn, J. A.	S.S. Samaria	1,695		Boston	21 days.
" "	S.S. Cuba	845		New York, two voyages	1
" "	S.S. Siberia	1,698	C. MacIver, Liverpool	Boston	24 days.
" "	S.S. Java	1,761		New York, two voyages	1
" "	"	"		" "	1
Mouland, J. E.	S.S. Batavia	2,553	J. Burns, Glasgow	Boston, four voyages	3
Murdoch, H.	Denbighshire	1,367	C. Peirce, Carnarvon	San Francisco	8
Murray, A.	Perseverance	164	P. Baxter, Aberdeen	Cumberland Gulf	12
[7] Napier, R. H., R.N.	Nassau	877	H.M.S.	Cape of Good Hope to Singapore	4
" "	"	"	"	In China Seas and Malacca Straits	4
North, W. G.	S.S. West Riding	576	The Pope and Pearson Co., Hull	Between Hull and Calais	4
" "	" "	"	" " "	In English Channel	0
Owen, R.	Victoria Cross	669	W. Hope, Glasgow	Valparaiso	8
Pashby, E. V.	Ceres	909	H. Briggs, Hull	Odessa	1
Pearson, C. W.	S.S. Strathleven	1,588	W. Burrell, Glasgow	Bombay, viâ Suez	2
Peebles, A.	Margaret Galbraith	841	W. Savill, London	Otago	6
[11] Potts, T. C.	Majestic	1,884	T. & R. Brocklebank, Liverpool	Calcutta	5
Prehn, Carl C.	Eleanor	428	J. Holdsworth, London	Colombo	0
Prehn, Conrad	Ambassador	692	W. Lund, London	Shanghai and New York	8

LIST OF DOCUMENTS, &c.—*continued.*

Captain's Name.	Ship.	Tons.	Owners.	Voyage.	Months of Register.
Price, J. J.	Sorata	332	C. C. Dawson, London	Jamaica	3
"	"	"	" "	"	3
"	"	"	" "	"	3
[12] Putt, F.	Eaton Hall	1,779	Sun Shipping Co., Liverpool	Sydney and Bassein	8
Raeburn, J., R.N.R.	Airlie	1,500	D. Bruce, Dundee	Melbourne, Madras, and Calcutta	8
Raymond, C. T.	Cicero	1,115	G. Clover, Liverpool	Lyttleton, N.Z., and Phillipine Is.	10
Renaut C. H.	Crusader	1,058	Savill and Temple, London	Lyttleton, N.Z.	6
[13] Rose, H.	Waikato	1,021	New Zealand Shipping Co.	To Canterbury, N.Z.	3
Ruthven, J. F.	Whittington	970	Lancashire Shipowners Co., Lancaster.	Calcutta and New York	8
[14] St. John, H. C., R.N.	Sylvia	877	H.M.S.	Off Coast of Japan	12
Scott, W.	Alliance	300	J. Grierson, Glasgow	Demerara	3
Shaw, G.	S.S. Beta	677	W. Cunard, London	Between Halifax, Bermuda, and St. Thomas, four voyages.	2
"	"	"	" "	" " "	2
"	"	"	" "	" " 6 voyages	4
Simpson, A.	Traveller	195	A. Simpson, Peterhead	Greenland, two voyages	6
[15] Smith, J. H., R.N.R.	Worcester		Training ship	Off Greenhithe	4
Smith W. C.	Kingdom of Sweden	788	A. Gosman, London	Negapatam	6
"	"	"	" "	Otago, Astoria and towards home	9
Smith, W. H., R.N.R.	S.S. Scandinavian	1,811	Allan, Bros., Glasgow	Quebec, three voyages; and Portland	3
" "	S.S. Circassian	2,356	" "	Portland, one voyage; Quebec	3
" "	S.S. Peruvian	1,845	" "	Quebec	20 days.
" "	"	"	" "	" two voyages; Portland, three voyages.	3
Spratly, W.	Summer Cloud	698	South Lancashire Ship Owners Co., Liverpool.	Sydney, Valparaiso, and Iquique	11

Captain's Name.	Ship.	Tons.	Owners.	Voyage.	Months of Register.
Stuart, G. R.	Oamaru	1,306	Albion Shipping Co., Glasgow	Otago	6
Stuart, W. H.	Richmond	183	Board of Trade, London	At Bahamas	16
Sutherland, J. T.	Glenesk	191	J. Warrack, Leith	Port Natal and Zambesi River	8
Symington, W.	S.S. Hankow	2,331	E. H. Watts, London	Hong Kong, viâ Suez	5
Tannock, R. S.	Pomona	1,200	A. Allen, Glasgow	Lyttleton, N.Z., to Astoria and home	6
Thompson, M.	Carn Tual	526	J. Thompson, Liverpool	Sandwich Islands	9
[16] Thomson, F. T., R.N.	Challenger	2,306	H.M.S.	Hongkong, Manila, Yokohama, Valparaiso, &c.	12
" "	"	"	"	From Valparaiso to Falkland Islands, Monte Video, and home.	6
Trench, C. E. Le Poer	Newcastle	1,137	H. Green, Blackwall	Bahia and Melbourne	6
Turner, E. W.	Mertola	392	F. Barry, London	River Guardiana	3
"	"	"	" "	" two voyages	3
Wadham, T. L.	The Murray	903	Anderson & Co., London	Adelaide	6
Warden, W.	S.S. Alpha	514	W. Cunard, Halifax	Between Halifax, Bermuda, and St. Thomas.	1
Waring, W.	"	"	" "	" "	1
[17] Watson, G. W., R.N.	S.S. Atalanta	1,743	H. Hughes, Liverpool	Bombay, viâ Suez	3
Watson, W.	Victor Emanuel	5,157	H.M.S.	Hong Kong	8
"	S.S. Parthia	2,035	C. MacIver, Liverpool	Boston, two voyages; New York, two voyages.	3
Watts, J. S., Staff Commr. R.N.	S.S. Algeria	2,193			
	Bellerophon	7,551	H.M.S. "	New York, five voyages.	3
				West India Station	35

LIST OF DOCUMENTS, &c.—*continued.*

Captain's Name.	Ship.	Tons.	Owners.	Voyage.	Months of Register.
[18] Wharton, W.J.L., R.N.	Fawn	1,045	H.M.S.	To Suez, &c.	3
Wiggins, J.	S.S. Diana			In Kara Sea	2
Wight, H. P.	Dunalistair	1,686	W. Crondace, Dundee	Melbourne and Calcutta	9
Wilcox, H. G., R.N.R.	S.S. Glenfinlas	1,366	J. McGregor, London	China, Calcutta, and Madras, viâ Suez	3
[19] Young, Sir Allen	S.S. Pandora	115	Sir A. Young, London	From Cape Farewell to Baffins Bay and home.	3
,,	,,	,,	,, ,,	To and from Smith Sound	5

In cases distinguished by marginal numbers the Meteorological Registers were kept chiefly by officers, as follows:—

[1] Assisted by Messrs. Graham, Schank, and Wilson.
[2] Kept by F. W. Allen, Chief Officer.
[3] Kept by C. E. Pritchard, Navigating Sub-Lieutenant.
[4] Kept by Rev. S. J. Perry, S.J., F.R.S.
[5] Kept by the Boys.
[6] Kept by A. H. Blackie, R.N.R., Chief Officer.
[7] Kept by G. N. A. Pollard, Lieutenant.
[8] Kept by G. A. Broad, Navigating Lieutenant.
[9] Kept by T. Hodgson Tenniswood.
[10] Kept by A. Kellett, 2nd Officer.
[11] Assisted by S. de B. Lockyer, 3rd Officer.
[12] Kept by W. Burnet, Chief Mate.
[13] Kept by W. F. Caborne, Chief Officer.
[14] Kept by F. S. Wheeler, Navigating Sub-Lieutenant.
[15] Kept by the Boys.
[16] Kept by T. H. Tizard, Staff Commander, and A. Havergal, Navigating Sub-Lieutenant.
[17] Kept by Jesse Dixon, Navigating Sub-Lieutenant.
[18] Kept by G. C. Frederick, Sub-Lieutenant.
[19] Kept by A. C. Horner, M.R.C.S.

Miscellaneous Documents.

Observations taken on board five French ships off the West Coast of Africa, and also at St. Louis (Senegal) during the month of August 1873.

Extracts from logs of seven German ships relating to the gale in the Atlantic in August 1873.

Account of the typhoon which occurred on May 10th, 1876, off the coast of Formosa.

Meteorological register attached to the Transit of Venus Expedition to the Sandwich Isles, 16th November 1874 to 21st January 1875, kept by H. G. Barnacle, F.R.A.S.

Account of the cyclones which occurred off the island of St. Thomas, West Indies, from 9–17th September 1875, by F. H. Jahncke.

Charts, &c. relating to cyclone in China Seas in September 1870, by Captain A. Schück.

Extracts from Chinese newspapers relating to typhoons of July to September 1874, and May, July, and August 1875.

Extracts from ships logs relating to typhoons in the China Seas during May 1876.

Observations made at various places in Northern Africa, from June to September 1853, by Dr. E. Vogel.

APPENDIX IV.

Contents of the Principal Publications issued up to May 31st, 1877.

Official No.

Continued from Report for 1875.

25. Quarterly Weather Report for 1874. 4to.
Parts I.–III., January–September 1874. (Part IV. in the press.)
Containing the continuous traces of the self-recording instruments at the seven British and Irish Observatories, with a chronicle of the weather. Also tables showing monthly rainfall for the period at the stations in connexion with the Office.

27. Charts of Meteorological Data for the Nine 10° Squares of the Atlantic which lie between 20° N. and 10° S. and extend from 10° to 40° W., with accompanying remarks. 1876. Folio and Quarto.

A summary of this paper has appeared (Non-Official No. 10) under the title "Physical Geography of the Atlantic," being a paper read by Captain H. Toynbee, Marine Superintendent, Meteorological Office, before the British Association at Bristol in August 1875, and it shows the best routes across the Equator in each month of the year, with discussions of the pressure, temperature, winds, &c. for the district included in the above limits, with charts for each month.

The explanatory text occupies 586 pp. 4to., and the Appendices contain:—

A. Discussion of Meteorological Observations taken at Ascension by the late Lieutenant Rokeby, R.M., from September 1863 to August 1865, with diurnal and annual range.

B. Rules for observing swells and "rollers," by Professor G. G. Stokes, Sec. R.S.

28. Contributions to the Meteorology of Japan. 1876. 4to., pp. 24, with Diagrams and Charts.

Containing the results of Observations made at the Lighthouses on the S.E. and SW. coasts of Japan and in the Inland Sea, for the years 1871–74, collected and collated by Staff-Commander T. H. Tizard, H.M.S. "Challenger." An Appendix also contains the results of all Observations made in the seas of China and Japan, which existed in the Office and had been collected by directions of Admiral FitzRoy.

30. Quarterly Weather Report for 1875. (In the press.)

The Appendices to this Report have already been issued, and they contain detailed observations, taken twice a day, at 10 stations, and monthly summaries for 26 stations on the International Form proposed by the Permanent Committee of the Vienna Congress.

APPENDIX V.

INSTRUMENTS supplied, &c. to the Royal Navy.

Per Account.	Barometers.	Aneroids.	Thermometers.				Hydrometers.
			Ordinary.	Max.	Min.	Screens.	
January 1st, 1876, afloat	191	386	1,040	43	78	44	152
Issued since	65	105	303	37	40	24	42
	256	491	1,343	80	118	68	194
Returned since	72	106	384	59	54	11	63
April 1st, 1877, afloat	184	385	959	21	64	57	131

INSTRUMENTS supplied, &c. for use at Naval Stations.

January 1st, 1876, in use	48	86	73	17	14	5	17
Issued since	4	4	5	7	13	1	1
	52	90	78	24	27	6	18
Returned since	4	6	13	8	16	2	4
April 1st, 1876, in use	48	84	65	16	11	4	14

DISPOSITION of ADMIRALTY INSTRUMENTS on April 1st, 1877.

Afloat in Royal Navy	184	385	959	21	64	57	131
In use at stations	48	84	65	16	11	4	14
In store at M.O.	117	52	214	46	27	2	83
„ Chatham	6	7	30	5	5	8	16
„ Sheerness	10	11	27	7	10	11	23
„ Portsmouth	4	4	28	7	7	8	18
„ Devonport	7	10	67	12	12	8	16
„ Queenstown	1	3	4	1	1	—	8
„ Gibraltar	2	3	12	—	—	—	4
„ Malta	5	11	17	2	—	4	24
„ Halifax	1	1	28	4	6	—	13
„ Bermuda	4	10	9	2	2	—	16
„ Jamaica	2	4	16	2	3	—	8
„ Cape of Good Hope	5	4	15	—	—	—	21
„ Trincomalee	1	1	3	—	—	—	—
„ Hong Kong	13	19	51	5	5	1	21
„ Coquimbo	1	—	1	1	—	—	23
„ Sydney	4	7	24	2	2	—	—
„ Esquimalt	4	5	24	—	—	—	—
Under repair	6	1	1	—	—	—	—
At Kew Observatory	—	1	—	—	—	—	—
Total	425	623	1,595	133	155	103	439
Destroyed and lost since January 1st 1876.	2	6	211	16	21	3	16
On way to Hong Kong	8	6	24	3	3	—	—
„ Trincomalee	4	6	24	—	—	—	—
„ from Malta	1	1	3	—	1	—	4
„ Cape of Good Hope.	2		9	—	—	—	—

APPENDIX VI.

Instruments, &c. supplied to Mercantile Marine.

Per Account.	Barometers.	Compasses.	Thermometers.				Hydrometers.
			Ordinary.	Max.	Min.	Screens.	
January 1st, 1876, afloat	93	1	555	—	—	89	370
Issued since	118	—	708	—	6	107	418
	211	1	1,263	—	6	196	788
Returned since	100	—	596	—	5	91	367
April 1st, 1877, afloat	111	1	667	—	1	105	421

Instruments at Stations, viz., Telegraph Offices, Observatories, Navigation Schools, &c.

January 1st, 1876, in use	98	3	246	46	49	52	50
Issued since	13	1	42	11	12	6	10
	111	4	288	57	61	58	60
Returned since	22	1	54	10	11	18	18
April 1st, 1877, in use	89	3	234	47	50	40	42

Disposition of Board of Trade Instruments, on April 1st, 1877.

In merchant ships	111	1	667	—	1	105	421
In use at stations	89	3	234	47	50	40	42
In store at M.O.	23	45	73	4	12	20	89
At Liverpool agency	9	8	42	—	—	5	30
„ Aberdeen „	7	—	40	—	—	6	31
„ Glasgow „	4	—	5	—	—	1	2
„ Dundee „	2	—	16	—	—	3	11
„ Hull „	4	—	24	—	—	2	16
Under repair	7	—	2	—	—	—	—
At Kew	—	—	—	1	—	—	—
Total, April 1st, 1877	256	57	1,103	52	63	182	642
Lost, &c. since Jan. 1st, 1876	4	—	128	2	2	24	55

APPENDIX VII.

List of Stations reporting Meteorological Observations by Telegraph to the Office, with the Observers.

Sumburgh Head	Rev. W. Brand	Minister of Dunrossness.
Stornoway	J. Smith	Gardener.
*Thurso	J. Trotter	
Wick	J. Sinclair	Watchmaker.
Nairn	W. D. Penny	Schoolmaster.
Aberdeen	J. McCormack	Telegraph Clerk.
Leith	J. Turnbull	Do.
Shields	J. Irvine	Do.
*Scarborough	F. Shaw, F.M.S.	Do.
York	C. Wakefield	Curator of Museum.
Nottingham	E. J. Lowe, F.R.S.	Highfield Ho. Observatory.
Ardrossan	W. McNeil	Telegraph Clerk.
*Greencastle(Moville)	J. Lowry	Schoolmaster.
Donaghadee	J. MacGowan, jr.	Telegraph Clerk.
Kingstown	G. Mitchell	Keeper of Sailors' Home.
*Holyhead	J. Tilston	Do.
Liverpool	J. Hartnup, junr.	Bidston Observatory.
*Valencia	† J. E. Cullum	Superintendent of the Observatory.
Roche's Point	W. Kennedy	Telegraph Clerk.
Pembroke	J. C. Walker	Do.
Portishead	W. Sandford	Station master.
*Scilly	W. Thomas	Signalman.
Plymouth	J. Merrifield, LL.D., F.R.A.S.	Teacher of Navigation.
Hurst Castle	A. James	Telegraph Clerk.
Dover	J. Costello	Telegraph Clerk.
*London	F. Gaster, F.M.S.	
Oxford	J. Lucas	Radcliffe Observatory.
Cambridge	H. Todd	Observatory.
Yarmouth	G. T. Watson	Secretary, Sailors' Home.

† E. O'Sullivan, the former Observer, resigned in June 1876.

Summary:

England and Wales	16
Scotland	8
Ireland	5

Those marked with an asterisk, report twice daily. The office also receives daily reports from 22 places on the Continent.

APPENDIX VIII.

LIST of PERSONS, PLACES, &c. to which the Daily Weather Report has been supplied, free of cost.

Newspapers:

Daily News.
Echo.
Express.
Globe.
Hour.
Irish Times.
Lloyd's Shipping List.
Mark Lane Express.
Morning Advertiser.
Observer.
Pall Mall Gazette.
Shipping and Mercantile Gazette (with special daily chart).
Standard (Morning and Evening).
Times (1st and 2nd editions).*

For Exhibition at following Seaports:

Banff.
Barrow-in-Furness.
Belfast.
Blackpool.
Boscastle.
Bournemouth.
Broughty Ferry.
Buckie.
Budehaven.
Carnarvon.
Cork.
Cowes.
Cromer.
Cullercoats.
Deptford Yard.
Dover.
Exeter (2 copies).
Falmouth.
Great Grimsby (2 copies).
Hastings.
Hayle.
Holyhead.
Hull.
Kingstown.
Lancaster.
Margate.
Nairn.
Newquay.
Penarth.
Plymouth.
,, G. W. Docks.
Port Dinorwic.
Porthcawl.
Portland.
Queenstown.
St. Ann's Head.
Scarboro'.
Silloth.
Teignmouth.
Thurso.
Ventnor.
Weston-super-Mare.
Wick.
Yarmouth.

In exchange for Observations, &c.:

Aird, G. H., Seaham.
Barnstaple Meteorological Committee.
Cambridge Observatory.

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* The new arrangements with the "Times," in virtue of which special charts fo 6 p.m. are supplied to that paper, commenced January 1st, 1876.

In exchange for Observations, &c.—cont.:

Clouston, Rev. C., Sandwick, Orkney.
*Conroy, J., Rosenallis.
Cooper, Col., F.R.A.S., Markree, nr. Sligo.
Cooper, W. F., F.M.S., Sheffield.
Crossley, L. J., Halifax.
Durham University Observatory.
Fernley Observatory, Southport.
Greenwich Observatory.
Griffith, Rev. C., F.M.S., Strathfield Turgiss.
Hoskins, Dr. S. E., F.R.S., Guernsey.
Indian C.E. College, Staines.
*Jersey, Submarine Telegraph Company.
Kingston, G. T., M.A., Toronto.
Liverpool Observatory.
Lowe, E. J., F.R.S., Nottingham.
McCormack, J., Aberdeen.
Mackay, Rev. W. P., D.D., Hull.
Miller, S. H., F.R.A.S., Lowestoft.
Moore, Dr. J. W., Dublin.
Moyle, M. P., F.R.C.S., Helston.
Mullins, Rev. J. G., Uppingham.
Murray, A. E., F.M.S., Hastings.
Northumberland, Duke of, Alnwick.
Quinton, J., Jr., Norwich.
Radcliffe Observatory, Oxford.
Richards, W. H., Penzance.
Robinson, Rev. W. P., Glenalmond.
Rosse, Earl of, F.R.S., Parsonstown.
Royal Horticultural Society.
Rugby Natural History Society.
Stewart, Dr. Balfour, F.R.S., Manchester.
Stow, Rev. F. W., F.M.S., Aysgarth, Yorkshire.
*Sutherland, A., Carrickfergus.
*Style, Rev. G. J., Giggleswick, near Settle.
Taylor, Rev. C. J., Folkestone.
Walker, J. C., St. Ann's Head.
Whitty, Rev. S., Oscott.
Yorkshire Philosophical Society.

Government Offices, Societies, &c.:

The Queen.
The Principal Government Offices: 50 copies.
"Achilles," H.M.S., Portland.
Association of Underwriters, Liverpool.
Do. Lloyd's.
"Britannia," H.M.S., Dartmouth.
British Museum.
Calcutta, Meteorological Committee.
Devonport Dockyard, 3 copies.
„ Commander-in-Chief.
Greenwich, R.N. College.
Ireland, Lord Lieutenant.
„ Geological Survey.
„ Royal College of Science.
Meteorological Society, London.

* Discontinued.

Government Offices, Societies, &c.—cont.:

"Nankin," H.M.S., Milford Haven.
Patent Office.
Pembroke, Captain Superintendent.
Portsmouth, Commander-in-Chief.
Reuter's Telegram Company.
Royal Artillery Institution.
Royal Military Academy.
Royal Society.
Royal United Service Institution.
Scottish Meteorological Society.
Sheerness Dockyard.
Staff College.

Foreign Places:

Algiers, Meteorological Service.
Brussels, Royal Observatory.
Christiania, Meteorological Institute.
Constantinople, Imperial Meteorological Observatory.
Copenhagen, Meteorological Institute.
Emden, Dr. Prestel.
Florence, Meteorological Office.
Hamburg, German Ocean Observatory.
Lisbon, Observatory.
Madrid, Royal Observatory.
Nice, Société de Médecine.
Paris, Meteorological Observatory, Montsouris.
„ Meteorological Society.
„ Ministry of Marine.
„ Observatory.
„ M. Harold Tarry.
Rome, Ministry of Agriculture.
St. Petersburg, Central Physical Observatory.
Stockholm, Meteorological Institute.
Upsala, University Observatory.
Utrecht, Royal Meteorological Institute.
Vienna, Imperial Meteorological Institute.
Washington, Smithsonian Institution.
„ United States Naval Observatory.
„ Chief Signal Officer, War Office.

APPENDIX IX.

Telegraphic Weather Intelligence.

The following stations, having been approved by the Board of Trade, are supplied with telegraphic information of storms free of expense, and "drum" and "cone" signal shapes have been furnished to most of them, all further expenses attendant on the maintenance and repair of

the apparatus being borne locally. The stations are situated, 80 in England and Wales, 30 in Scotland, 13 in Ireland, 3 in the Isle of Man, and 3 in the Channel Islands.

NORTH.	WEST.	SOUTH.	EAST.
SCOTLAND. EAST COAST.	ENGLAND, N.W.	ENGLAND, S.W.	ENGLAND, E.
Kirkwall.	Silloth.	Ilfracombe.	Berwick-on-Tweed.
Inverness.	Maryport.	Barnstaple.	Tynemouth.
Nairn.	Workington.	Port Isaac.	S. Shields.
Burghead.	Whitehaven.	Boscastle.	Sunderland.
Lossiemouth.	Ramsey.	Newquay.	Middlesborough.
Buckie.	Douglas.	Hayle.	Redcar.
Portsoy.	Castletown.	Pendennis.	Whitby.
Banff.	Barrow.	Scilly.	Filey.
Fraserburgh.	Morecambe.	Penzance.	Withernsea.
Peterhead.	Fleetwood.	Falmouth.	Hull.
Aberdeen.	Blackpool.	Plymouth, four stations.	Goole.
Stonehaven.	Lytham.	Teignmouth.	Grimsby.
Montrose.	Runcorn.	Exeter.	Boston.
Broughty Ferry.	Southport.	Exmouth.	Sutton Bridge.
St. Andrews.	Liverpool.		Lynn.
Dundee.	Hawarden.	ENGLAND, S.	Cromer.
Anstruther.	Mostyn.		
Burntisland.		Guernsey.	ENGLAND, S.E.
Alloa.	ENGLAND, W.	St. Helier, Jersey.	
Grangemouth.		Gorey, Jersey.	Yarmouth.
Bo'ness.	Bangor.	Weymouth.	Southwold.
Granton.	Port Penrhyn.	Poole.	Ipswich.
Leith.	Holyhead.	Cowes.	Harwich.
Fisherrow.	Carnarvon.	Ventnor.	Chatham.
Dunbar.	Port Dinorwic.	Portsmouth.	Sheerness.
Eyemouth.	Aberystwith.	Littlehampton.	Faversham.
	Milford.	Brighton.	
	Pembrey.	Newhaven.	
	Llanelly.	Hastings.	
	Briton Ferry.	Rye.	
	Porthcawl.	Dover.	
	Penarth.	Margate.	
	Cardiff.		
	Newport.		
	Weston-super-Mare.		
	Burnham.		
FIRTH OF CLYDE.	IRELAND, E.		
Glasgow.	Belfast.		
Greenock.	Howth.		
Rothesay.	Kingstown.		
Campbeltown.			
Girvan.	IRELAND, S. and W.		
	New Ross.		
	Dunmore, East.		
	Dungarvan.		
	Youghal.		
	Queenstown.		
	Passage.		
	Cork.		
	Tralee.		
	Limerick.		
	Galway.		

Circular No. 717.

TELEGRAPHIC WEATHER INTELLIGENCE.

Board of Trade, February 14th, 1874.

THE Board of Trade have been informed by the Meteorological Committee that they are now prepared to re-introduce the use of Admiral FitzRoy's signals (cones and drum) with slightly modified significations, and that the change will take effect on and after 15th March 1874.

The signals to be used will consist of:—

1°. Cone, point downwards for Southerly gales; S.E. round by S. to N.W.

2°. Cone, point upwards for Northerly gales; N.W. round by N. to S.E.

3°. Drum, *with cone*, to indicate the probable approach of a *very heavy gale* from the direction indicated by the cone.

The drum will not be used without the cone.

The signals are to be kept hoisted *during the daylight only*, until 48 hours have elapsed from the time *the telegram was despatched*, unless countermanded. At night, lanterns may be used wherever the local authorities deem it desirable to do so, as pointed out in the explanatory pamphlet* sent herewith, copies of which are supplied for gratuitous distribution.

It will be seen from the pamphlet in question that the meaning of the signals is that an atmospherical disturbance exists (which will be explained in the telegram), and will probably, but not *necessarily*, cause a gale at the place warned, *from the direction* indicated by the signal.

The Meteorological Office will supply the canvas shapes and lanterns to such places as require them, on loan, but in all cases the local authorities must undertake the charges incidental to the hoisting of the signal, such as flagstaff and gear, oil, &c., and also to the keeping of the apparatus in repair, painting, &c., as directed by the Circular No. 278, dated 30th November 1867.

THOMAS GRAY.

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* The "explanatory pamphlet" referred to is a circular entitled "Telegraphic Weather Intelligence," printed in large type on four pages, so as to be posted up on a board.

APPENDIX X.

LIST of STATIONS from which DAILY SYNCHRONOUS OBSERVATIONS (at 0h. 43m. p.m. G. M. T.) have been received.

Stations.	Observers.	Remarks.
	ENGLAND AND WALES.	
Bradford	J. McLandsborough	—
Cambridge	H. Todd.	—
Cardington	J. McLaren.	—
Carlisle	J. Bell, for J. Cartmell.	Ceased Sept. 1876.
Chatham, School of Military Engineering.	J. Fellowes, Capt., R.E.	—
Dartmoor	R. E. Power, L.R.C.P.	—
Dover	J. Costello.	—
Eccles	T. Mackereth.	—
Falmouth Observatory	The Staff.	—
Greenwich Observatory	The Staff, for Sir G.B.Airy.	—
Guernsey	Dr. Hoskins, F.R.S.	—
Halifax, Moorside	L. J. Crossley	Ceased June 1876.
Helston	Dr. Moyle.	—
Holyhead	J. Tilston.	—
Jersey (St. Helier's)	A. P. Amy.	—
Kew Observatory	The Staff.	—
Leicester (Museum)	W. J. Harrison, F.G.S.	—
Liverpool Observatory (Bidston).	J. Hartnup, Jun.	—
Nottingham	E. J. Lowe, F.R.S.	—
Oscott (St. Mary's Col.)	Rev. S. Whitty.	—
Oxford, Radcliffe Obs.	J. Lucas, for Rev. R. Main, F.R.S.	—
Plymouth	J. Merrifield, LL.D., F.R.A.S.	—
Scarborough	F. Shaw, F.M.S.	Ceased 15th August 1876.
Sheffield	W. F. Cooper, F.M.S.	—
Silloth	Rev. F. Redford, M.A., F.R.S.E.	—
St. Ann's Head (Milford Haven).	J. C. Walker.	—
Stonyhurst Observatory	The Staff.	—
Strathfield Turgiss	Rev. C. H. Griffith, M.A.	—
Truro (Royal Institution)	W. Newcombe.	—
Yarmouth (Norfolk)	G. T. Watson.	—
	SCOTLAND.	
Aberdeen Observatory	The Staff.	—
Ardrossan	W. McNeil.	—
Glasgow Observatory	The Staff.	—
Nairn	W. D. Penny.	—
Orkneys, Sandwick	Rev. C. Clouston, LL.D.	—
Stornoway	J. Smith.	—
Thurso	J. Trotter.	—
	IRELAND.	
Armagh Observatory	S. Call for Dr. Robinson.	—
Donaghadee	J. McGowan.	—
Galway, Queen's College	B. G. Clare, for Professor Curtis.	—
Kingstown	G. Mitchell.	—
Parsonstown	J. Dreyer for Lord Rosse.	—
Roche's Point	W. Kennedy.	—
Valencia Observatory	The Staff.	—

Stations.	Observers.	Remarks.
British Colonies, Possessions, &c.		
Gibraltar - - -	C. Aitken, Corp. A.H.C.*	—
Malta - - -	Corp. Bravis, A.H.C.	—
Nassau (Bahamas) -	Surgeon-Maj. J. Jamieson, M.D.	—
Natal - - - -	Priv. G. Salmon, A.H.C.	—
Scutari, British Cemetery	Serg. W. H. Lyne, R.E.	—
Davos (Switzerland) -	Rev. F. Redford, M.A. -	From Oct. 1876.

Summary.

—	—
England and Wales -	30
Scotland - - -	7
Ireland - - -	7
Colonies and British Possessions - -	7
Total -	51

* A.H.C.—Army Hospital Corps.

APPENDIX XI.

Fishery Barometers.

List of Places supplied with Fishery Barometers.

Those supplied during the years 1876–7 are distinguished by an asterisk.

Shetland Isles.—Sandsair, Lerwick.

Orkney Isles.—Burray. Kirkwall.*

Scotland, east coast.—Stroma, Staxigoe, Wick, Sarclet, Lybster, Dunbeath,* Portmahomack, Cromarty, Avoch, Nairn, Burghead, Portessie, Port Knockie, Portsoy,* Whitehills, Gardenstown, Rosehearty, Pitullie, Inverallochy,* Pointlaw,* Findon, Portlethen, Stonehaven,* Arbroath, Broughty Ferry, St. Andrews, Crail, Cellardyke, St. Monance,* Burntisland, Newhaven.

England, east coast.—Berwick, Beadnell, North Shields, South Shields, West Sunderland,* Hartlepool, Staithes, Scarborough, Filey, Flamborough, Bridlington Quay, Withernsea, Hull, Lynn, Wells, Gorleston, Harwich,* Brightlingsea,* Wivenhoe,* Margate, Deal, Kingsdown, Dover.

England, south coast.—Bognor,* Portsea, Ryde and Ventnor* (2) (Isle of Wight), Gorey (Jersey), Haslar Hospital,* Poole, Weymouth, Portland, Budleigh-Salterton, Cawsand, Mevagissey, Gorranhaven, Devoran, Portscath,* Penryn, Falmouth, Newlyn, Mousehole.

England, south-west coast.—St. Ives, Hayle, Padstow,* Port Isaac, Boscastle,* Fremington, Burnham, Highbridge.

Wales.—Briton Ferry,* Swansea, Angle,* Milford, Abersoch.*

England, north-west coast.—Fleetwood, Morecambe, Maryport.

Isle of Man.—Port St. Mary,* Peel.

Scotland, south-west coast.—Port Patrick,* Stranraer.

Ireland, east coast.—Cushendall,* Belfast, Bangor, Strangford, Ardglass, Carlingford,* Greenore,* Dundalk, Malahide,* Howth, Kingstown, (2).

Ireland, south coast.—Dungarvan, Kinsale,* Crookhaven.*

Ireland, west coast.—Valencia, Dingle, Tralee, Tarbert,* Kilcredane,* Elly Bay,* Ballina,* Tribane,* Killybegs,* Teelin,* Burton Port, Bunbeg.

Ireland, north coast.—Dunfanaghy, Rathmullen, Buncrana,* Greencastle,* Portrush.*

Scotland, west coast.—Tarbert,* Campbeltown,* Portree (Isle of Skye), Plockton.

Hebrides, Stornoway, Cromore, Babyle, Obb, Ness.

Summary of Instruments on Service.

England and Wales	61
Scotland	46
Ireland	32
	139

APPENDIX XII.

DONATIONS RECEIVED DURING THE YEAR 1876, AND TO 31 MARCH 1877.

Presented by Societies, Institutions, &c.

Adelaide	Observatory	Observatory and Climate of South Australia. By C. Todd, C.M.G., F.R.A.S.
Adelaide	South Australian Institute	Diagrams showing: (1.) depth of rain in Adelaide on each day from January 1st, 1839 to October 31st, 1874. (2.) Total rainfall in Adelaide in each year from 1839 to 1873. (3.) Average monthly rainfall in Adelaide, Melbourne, and Sydney. (4.) Maximum and Minimum rainfall in each month for— Adelaide, Jan. 1839 to Oct. 1874. Melbourne, Jan. 1855 to July 1874. Sydney, April 1840 to July 1874.
Algiers	Service météorologique de l'Algérie.	Bulletin Mensuel, 1875, Part II., pp. 1–228. "Le Mobacher." Notice sur le service météorologique du Gouvernement général de l'Algérie; by General Farre. By Captain H. Brocard.
Allahabad	Met. Reporter of the N.W. Provinces.	Annual statement of rainfall, 1876.
Aschaffenburg	K. Först-academie	Beobachtungs-Ergebnisse der im Königreich Bayern zu förstlichen Zwecken errichteten meteorologischen Stationen, 1873, 1874, 1875. By Professor E. Ebermayer.
Berlin	Hauptstation des förstlichen Versuchswesens.	Jahresbericht, 1875.
	K. Hydrographisches Bureau.	Nachrichten für Seefahrer. Vol. VII., Vol. VIII., Nos. 1–12.
	" "	Annalen der Hydrographie und Maritimen Meteorologie, 1876; Vol. IV., 1877; Vol. V., Parts 1–3. By Dr. G. Neumayer. (See also Hamburg.)
	K. Statistisches Bureau	Preussische Statistik. No. 37: Monthly means of Pressure, Temperature, &c. for 1875.
	" "	Über die Witterung des Jahres, 1875 und Anfang 1876. By H. W. Dove, F.R.S. (See also Dove.)
Berne	Sternwarte	Resultate der meteor. Beobachtungen, 1875. By Dr. A. Forster.
Bombay	Colaba Observatory	Report for year ending 30th June 1876.
	" "	Administration Report, 1875–6. By. C. Chambers, F.R.S.
Brisbane	Government Meteorological Reporter.	Rainfall in Queensland, 1874. Summary of meteorological observations at Brisbane, Somerset, Cape York, Toowoomba, and Cape Moreton, 1875. Report for 1874–5. By H. McDonnell.

Brussels	Observatoire Royal	Annales, 1876, pp. 33–96.
	" "	Bulletin Météorologique. Cartes des pressions barométriques. By MM. E. Quetelet & Houzeau.
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Moyle, M.D., F.R.C.S. -	Meteorological Observations at Helston, 1875.
Mühry, Dr. - -	Die Meteorologie des Calmengürtels.
„ - -	Über die geographischen Verhältnisse einiger grossen europäischen Stürme.
Muirhead, H., M.D. -	On the Genesis of Atoms, Worlds, and Sunspots.
„ - -	On the Current Doctrines of Attraction and Energy.
Mullins, Rev. G. H., M.A., F.M.S.	Meteorological Observations at Uppingham, 1876.
Murray, A. E. - -	Meteorological Report for Hastings, 1876.
Nevins, A. - - -	On the Method of Correcting the rate of a Marine Chronometer, &c.
Oettingen, Dr. A. v. -	Der Wind-Componenten-Integrator.
Osborne, J. W. - -	On a new Meteorological Instrument.
Perry, Rev. S. J. - -	Notes of a Voyage to Kergulen, Id. to observe the Transit of Venus, 8th December 1874.
„ - -	Notes on a simultaneous Disturbance of the Barometer and the Magnetic Needle. See also Stonyhurst.
Petermann, Dr. A. -	Mittheilungen, Vol. 21, No. 12, Vol. 22. Ergänzungsheft, Nos. 44–49.

Plantamour, Prof. E -	Nouvelles Études sur le Climat de Genève.
" -	Résumé Météorologique pour Genève et le Grand Saint-Bernard, 1874–75.
Puckle, Major J. -	Meteorological Memoranda for Bangalore and the provinces of Mysore.
Punnett, W. C., F.M.S. -	Summary of Meteorological Journal kept at St. Mary's Tonbridge, 1876.
Richards, W. H. -	Abstract of the Weather at Penzance and Neighbourhood, 1875–6.
Robinson, Rev. T. R. -	On the Theory of the Cup Anemometer and the Determination of its Constants.
" " -	Reduction of Anemograms taken at Armagh Observatory, 1857–63.
Rowell, G. A. -	On the Storm in the Isle of Wight, September 28th 1876, and on the Cause of Storms.
Rundell, W.W. -	Velocity of the Wind at Liverpool.
Schrenck, Dr. L. v. -	Reisen und Forschungen im Amur-Lande, 1854–6.
Schück, Capt. A. -	Technological Dictionary.
Scott, R. H., F.R.S. -	On the Storm which passed over the South of England March 12th, 1876.
" -	Weather Charts and Storm Warnings.
" -	On the Registration of Sunshine.
" -	Remarks on the present condition of Maritime Meteorology.
Seeland, F. -	Magnetische und meteorologische Beobachtungen, February 1875 to February 1877.
Scue, C. de -	Windrosen des südlichen Norwegens.
" -	Undersögelse af Svartisen og Temperaturforhold i enkette af de Nordlandske fjorde.
Stokes, Prof. G. G. -	On the Measurement of Waves.
Strachan, R., F.M.S -	On the Variation of Errors in Hydrometers.
Symons, G. J., F.M.S. -	Monthly Meteorological Magazine for 1876 ; British Rainfall, 1875.
Tarry, H. - -	Histoire de l'Atmosphère, April to August 1876.
Tastes, M. de - -	Étude sur les Courants Aeriens.
Tennent, R. -	Letter to the Scottish Meteorological Society on "Theory of causes by which Storms Progress in an Easterly Direction over the British Islands, &c."
Walker, Col., J. T., R.E., F.R.S.	Report of the Great Trigonometrical Survey of India, 1874–5.
Wrangell, Baron F. -	Über die Ursachen der Bora in Noworossisk.
Wijkander, A. -	Observations sur le Spectre de l'Aurore Boréale.
" -	Bidrag till Kännedomen om vindförhallandena i de Spitsbergen, &c.
" -	Observations Météorologiques de l'Expédition Arctique Suédoise, 1872–3.
Young, Sir Allen -	Cruise of the "Pandora."
Zurcher and Margollé, M.M.	Trombes et Cyclones.

APPENDIX XIII.

LIST of PERSONS in the EMPLOYMENT of the METEOROLOGICAL COMMITTEE on 1st April 1877, with their Occupations and Amount of Salary.

Name.	Duties.	Salary Yearly. £ s. d.	Salary Weekly. £ s. d.
Office.			
Robert H. Scott	Director of the Office	800 0 0	—
J. S. Harding, jun.	Correspondence, Accounts, Library	250 0 0	—
T. D. Bell	Registering of documents, publications, &c.	100 0 0	—
J. S. Harding, senr.	Office keeper	—	1 18 6
Commissionaire	Messenger	—	1 1 0
Land Meteorology (Observatories).			
R. H. Curtis	Reproduction of observatory curves by pantagraphs, and preparation for publication.	170 0 0	—
A. J. Rigby		—	1 18 6
C. H. Thompson		—	1 12 0
H. N. Cobley		—	1 9 0
C. Stodart		—	2 2 0
E. G. Aldridge	Examination of Observatory Returns.	—	1 5 0
H. H. Bourne		—	1 5 0
J. A. Curtis	Discussion of returns, and computations.	130 0 0	—
*W. E. Brodie		—	1 0 0
A. H. Bell		—	0 12 6
Land Meteorology (Telegraphy).			
F. Gaster	Preparation of weather reports and computations.	190 0 0	—
W. L. Dallas		120 0 0	—
F. Brodie		106 0 0	—
G. G. Francis		100 0 0	—
R. Sargeant		—	1 9 0
A. R. Simpkins		—	1 2 0
H. Chivers		—	0 19 6
Ocean Meteorology.			
Capt. H. Toynbee	Marine Superintendent	400 0 0	—
R. Strachan	Charge and disposal of instruments and reduction of meteorological returns.	250 0 0	—
C. Harding	Discussion of data and computations.	180 0 0	—
T. E. Allen		130 0 0	—
H. Harries		—	1 18 6
W. Allingham		—	1 18 6
H. J. Green		—	0 17 6
J. E. Cullum	Superintendent of Valencia Observatory.	170 0 0	—

* Mr. H. Newton has been engaged since 9th April, at a weekly salary of 12*s.* 6*d.*, in place of Mr. W. E. Brodie, deceased.

LIST OF PUBLICATIONS, &c. issued under the Authority of the Meteorological Committee.

OFFICIAL.

No. 1. Report for 1867. Presented to Parliament. 1*s.*

2. Instructions for Meteorological Telegraphy. New Edition. (1875.) 6*d.*

3. Fishery Barometer Manual. 6*d.*

4. Charts of Surface Temperature, South Atlantic Ocean. 2*s.* 6*d.*

5. Report for 1868. Presented to Parliament. 5*d.*

6. Report for 1869. Presented to Parliament. 10*d.*

7. Quarterly Weather Report for 1869.—Parts I. to IV. 5*s.* each.

8. Barometer Manual. 1*s.* [New Edition in the Press.]

9. Quarterly Weather Report for 1870.—Parts I. to IV. 5*s.* each.

10. Report for 1870. Presented to Parliament. 10*d.*

11. Contributions to our Knowledge of the Meteorology of Cape Horn and the West Coast of South America. 2*s.* 6*d.*

12. Currents and Surface Temperature of the North Atlantic Ocean, from the Equator to Lat. 40° N., for each month of the year, with a General Current Chart. 2*s.* 6*d.*

13. A Discussion of the Meteorology of the Part of the Atlantic lying North of 30° N. for the Eleven Days ending 8th February 1870. Price, with Book of Charts, 5*s.*

14. Quarterly Weather Report for 1871.—Parts I. to IV. 5*s.* each.

15. Report for 1871. Presented to Parliament. 10*d.*

16. Quarterly Weather Report for 1872.—Parts I. to IV. 5*s.* each.

17. Report for 1872. Presented to Parliament. 1*s.*

18. Contributions to our Knowledge of the Meteorology of the Antarctic Regions. 2*s.*

19. Quarterly Weather Report, 1873.—Parts I. to IV. 5*s.* each.

20. Charts of Meteorological Data for Square 3. Lat. 0° – 10° N. Long. 20° – 30° W., and Remarks to accompany the Monthly Charts, which show the Best Routes across the Equator for each Month, &c. 20*s.*

21. Report of the Proceedings of the Meteorological Congress at Vienna. 1*s.*

22. Report for 1873. Presented to Parliament. 4*d.*

23. Report of the Proceedings of the Conference on Maritime Meteorology held in London, 1874. 2*s.*

24. Instructions in the Use of Meteorological Instruments. 1*s.* 6*d.*

25. Quarterly Weather Report for 1874.—Parts I., II., and IV. 5*s.* each. Part III., 5*s.* 9*d.*

LIST OF PUBLICATIONS, &c.—*continued.*

No. 26. Report for 1874. Presented to Parliament. 6*d.*

27. Charts of Meteorological Data for the Nine 10° Squares of the Atlantic which lie between 20° N. and 10° S., and extend from 10° to 40° W., with accompanying Remarks, ending with the best routes across the Equator. 24*s.*

28. Contributions to our Knowledge of the Meteorology of Japan. By Staff-Commander Thomas H. Tizard, H.M.S. *Challenger.* 1*s.*

29. Report for 1875. Presented to Parliament. 4*d.*

30. Quarterly Weather Report, 1875. [In the Press.]

NON-OFFICIAL.

No. 1. Report to the Committee on the Connexion between Strong Winds and Barometrical Differences.—By Robert H. Scott, Director of the Office. 6*d.*

2. Report to the Committee on the Meteorology of the North Atlantic.—By Captain H. Toynbee, Marine Superintendent. 1*s.*

3. Report to the Committee on the Use of Isobaric Curves.—By Captain H. Toynbee, Marine Superintendent. 1*s.*

4. Routes for Steamers from Aden to the Straits of Sunda and back. Translated from a Paper issued by the Royal Meteorological Institute of the Netherlands. 6*d.*

5. On the Winds, &c. of the North Atlantic along the Tracks of Steamers from the Channel to New York. Translated from a Paper issued by the Deutsche Seewarte, Hamburg. 6*d.*

6. Report of the Proceedings of the Meteorological Conference at Leipzig. 1*s.*

7. Notes on the Form of Cyclones in the Southern Indian Ocean.—By C. Meldrum, Esq., M.A., F.R.A.S. 6*d.*

8. Report on Weather Telegraphy and Storm Warnings. Presented to the Meteorological Congress at Vienna. 6*d.*

9. Report of the Permanent Committee of the Vienna Congress for 1874. 1*s.* 6*d.*

10. On the Physical Geography of that part of the Atlantic which lies between 20° N. and 10° S., and extends from 10° to 40° W. A Paper read before the British Association at Bristol, in August 1875, by Capt. Toynbee, F.R.A.S., F.R.G.S., Marine Superintendent. 1*s.* 6*d.*

11. Report of the Permanent Committee of the Vienna Congress for 1876. 2*s.*

Sold by POTTER, 31, Poultry, and STANFORD, Charing Cross.

The Annual Reports may be obtained of all Parliamentary Booksellers.

LONDON:
Printed by GEORGE E. EYRE and WILLIAM SPOTTISWOODE,
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For Her Majesty's Stationery Office.

ELEVENTH ANNUAL REPORT

OF THE

WARDEN OF THE STANDARDS

ON THE

PROCEEDINGS AND BUSINESS

OF THE

STANDARD WEIGHTS AND MEASURES DEPARTMENT

OF THE

BOARD OF TRADE.

FOR 1876-7.

Presented to both Houses of Parliament in pursuance of the Act 29 & 30 Vict, c. 82. s. 12.

LONDON:
PRINTED BY GEORGE E. EYRE AND WILLIAM SPOTTISWOODE,
PRINTERS TO THE QUEEN'S MOST EXCELLENT MAJESTY.
FOR HER MAJESTY'S STATIONERY OFFICE.

1877.

[C.—1846.] *Price* 1*d.*

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ELEVENTH ANNUAL REPORT

OF THE

WARDEN OF THE STANDARDS

ON THE

PROCEEDINGS AND BUSINESS OF THE STANDARD WEIGHTS AND MEASURES DEPARTMENT

For 1876-7.

To be laid before Parliament, in pursuance of s. 12 of the Act 29 & 30 Vict. c. 82.

The last Report of the Warden of the Standards was made on the 1st August 1876. The present Report will be therefore on the proceedings and business of the Standards Department since that date, as it is required by s. 12 of the Act 29 & 30 Vict. cap. 82, that a report should be made every year.

It will be convenient to arrange the Report under the following heads:—

I. Verification of Standards.
II. Operations in aid of scientific research.
III. Duties under the Coinage Acts.
IV. Duties under the Sale of Gas Acts.
V. Office apparatus and arrangements.
VI. Other business, and general remarks.
VII. Personal establishment.

I.—Verification of Standards.

1. Main business of this Office.

The main business of the Office is, (*a*) the custody of the Imperial Standards of length and of weight; (*b*) the periodical verification of these primary standards; (*c*) the maintenance of exact secondary standards for official use here; and (*d*) the periodical verification of the local standards used by the inspectors of weights and measures.

2. Imperial Standards and their Parliamentary copies.

(*a*), (*b*). During the past year the three copies of the Imperial Standards, referred to in s. 2 of the above Act as "Parliamentary copies," and which are deposited severally at the Royal Mint, with the Royal Society, and in the Royal Observatory at Greenwich, were temporarily removed to this Office from their places of deposit, and were compared with the Imperial Standards and with each other.

A printed account of the comparisons was drawn up by the late Warden, and copies were forwarded to the scientific societies and other authorities immediately interested in such comparisons.

From this account it appears that no change has occurred in the relative lengths of the Imperial yard or of its three Parliamentary copies since their original verification in 1855, and that no appreciable change has occurred in the relative weights of the Imperial pound or of its three Parliamentary copies.

3. Board of Trade Standards.

(*c*.) As the duty of verifying the Inspector's Standards, required by law to be undertaken by this Department, can only be efficiently performed by maintaining here exact working copies of the Imperial Standards, referred to in the above Act as "Board of Trade Standards," this Department has to take care that the "Board of Trade Standards" are duly compared with the Imperial Standards at least once in every five years.

During this year the Board of Trade Standards requiring such legal comparison were the gas-meters, the "fluid ounce" measures, the "liquid measures of grain weights of distilled water," and the "cubic inch" measures. The re-verification of these several standards has been duly proceeded with.

The use of weights of one third and of two thirds of an ounce avoirdupois was legalised by Her Majesty's Order in Council of 4th June 1870 for foreign postal purposes, in consequence of the Postal Convention of 1869, by which the postage upon international letters was charged by a scale of ten grammes or one-third of an ounce. As this Convention is no longer in force such weights are not now required.

4. Inspectors or local Standards.

(*d*.) The number of Inspector's Standards verified or re-verified here during the past year is slightly below the average.

Several counties and towns have neglected to comply with the law and have not had their Inspector's Standards duly re-verified at this Office. This Department will call the attention of these counties and towns to such omission, as any conviction for using false weights and measures in these places would appear to be illegal.

5. Public Standards of length.

The erection by local authorities of public Standards of length, although recommended by this Department in the last Report of the Warden of the Standards, has not been carried out so generally as could be desired owing probably to the large expense of Standards of the form at first proposed.

With the view of facilitating the erection of such public measures of length the Board of Trade are prepared to approve

Standards of much less cost and of lighter form than those exhibited at Trafalgar Square.

To engineers such Standards are of undoubted use. The eminent engineer Sir. J. Whitworth has always contended that available Standards of length in the form of end-measure bars with plane ends should be placed in the care of corporate bodies in large cities, and should be accessible for the use of the public.

The convenience to land surveyors, tradesmen, and mechanics of having public Standards of length by which they may at any time test their chain, yard, and foot-rule measures, is so evident that this Department feels it to be its duty again to advert to this matter.

The attention of the Board of Trade having been called to a public and official announcement by the municipal authorities of Dublin declaring certain measures of length laid down on the floor of the City Hall "to be correct and opened for the verification of all measures throughout the country," it was deemed necessary to call the attention of these authorities to the laws regulating weights and measures which authorise the Board of Trade only to verify Standards for such purposes, although the Board of Trade fully appreciated the example set by that city in the erection of measures for public use.

II.—Operations in Aid of Scientific Research, or otherwise.

6. Scientific work of this Department.

It is the duty of this Department to conduct all such operations in regard to length, weight, or capacity in aid of scientific research or otherwise, as the Board of Trade may authorise.

The Government of Russia, through General Gloukhoff, having expressed their desire that this Department should verify their primary Standards of length and of weight, the Board of Trade authorised such verification and directed that twenty copies of the printed account of such verification should be presented to that Government. By the Russian Imperial Ukase of November 1830 it is enacted that the *sagéne* of seven English feet, divided into three archines, each *archine* being of 20 English inches, or 15 *verchocs*, should be the Russian unit of measure.

During the present year this Department has had the opportunity of conducting comparisons of Standards for Ceylon and Malta; and for several scientific authorities.

The Royal Astronomical Society's scale is now being re-compared after the manner suggested by Mr. F. Baily, F.R.S., in 1836, and the results and particulars of such comparisons will be stated in a separate official paper.

7. Accuracy of weighings.

The amount of accuracy obtained by different methods of weighing was shown during the verification here of a Standard kilogramme N for the Norwegian Government. The kilogramme N was weighed both by Dr. Broch and at this Office and the observa-

tions of the weighings were reduced to a vacuum by Professor Miller's method, and also by that of Dr. Broch.

By Professor Miller's method, N = 1 kilogram − 3·400 milligram.
By Dr. Broch's method, N = 1 kilogram − 3·385 „

8. Merits of "short-arm" and "long-arm" balances.

To meet the requirements of modern science a balance is needed by which the weights of bodies may be determined most accurately and quickly. Professor Mendeleef, of St. Petersburgh, and Herr Bunge, Mechanicus, Hamburg, have shown that it is possible to weigh quickly and accurately by the use of a balance whose beam has much shorter arms than those now in general use. A practical test of the relative merits of a beam with long arms and of one with short arms has been made in this Department. By this test as well as from the mathematical consideration of the question, it has been ascertained that whilst the probable error of a weighing made with the short-arm balance is slightly greater than the probable error of a weighing made with the long-arm balance, yet a weighing by the long-arm balance occupies twice as much time as one made with the short-arm balance. Consequently great economy of time is obtained by the use of a short-arm balance. Only those, as chemists, physicists, inspectors of weights, &c., who have sat for hours watching the motion of a pointer moving slowly over a balance-index can fully appreciate this economy of time.

9. Process for preventing corrosion of iron.

Professor Barff's process for preventing the corrosion of iron appeared to this Department to be likely to prevent the oxidation of Standard weights made of iron. Professor Barff has kindly undertaken to submit some specimens of iron weights to this process, and it is intended to place these weights in the hands of some local inspector of weights and measures so that it may be ascertained whether iron Standard weights thus protected could safely be used in place of the expensive bronze or brass Standard weights at present used.

10. Weight of a cubic foot of water.

This Department has been recently applied to by engineers for the weight of a cubic foot of water. The legal weight of a cubic foot of water depends on the interpretation of the Acts 5 Geo. IV. c. 74, ss. V. & XIV., and 22 & 23 Vict. c. 66, s. II.

By the latter Act the cubic foot is declared to weigh 62·321 lbs. when the water is of the temperature of 62° Fahr., and the barometer is at 30 inches. The weight of a cubic foot of water adopted in this country differs, however, from the weight of the cubic foot calculated in terms of the scientific units adopted in other countries, and further inquiry into this matter appears therefore desirable.

11. Weight of air at Standards Office.

All weighings of Standard weights in this Department in which special accuracy is required are reduced to a vacuum, and such reduction necessarily involves the question of the volume of air displaced by the Standard weight.

The weight of the volume of air which would fill the metric measure of capacity of a *litré*, the unit of measurement in these

calculations, taken at the temperature of 0° C, and under a pressure of 760 m.m. and weighed at the Standards Office, has been found to be 1·2938146 *grammes*. In ordinary air of the temperature of 62°, when the barometer is at 30 inches, a cubic foot of air would appear therefore to weigh 531·33 grains.

12. Experiments with Sikes's hydrometer.

In consequence of an application made last year by Mr. Brunel, the Commissioner of Inland Revenue, Canada, for information respecting *Sikes's Hydrometer*, the legal instrument used by the Revenue authorities in Canada as well as in this country for ascertaining the strength of spirits, some researches have been made at this Office with the view of ascertaining the correct indications of this hydrometer when placed in spirits of temperatures below 30° Fahrenheit. In Canada where the temperature of the spirits to be taxed falls occasionally to 0° Fahrenheit it is stated to be of fiscal importance that such indications should be known.

III.—Duties under the Coinage Acts.

13. Trial of the pyx.

The annual trial of the pyx took place this year as usual at Goldsmith's Hall, and the trial plates of gold and silver, together with the Standard weights, were severally produced by the Warden of the Standards as required by law, and were referred to by the jury then empannelled by the Queen's Remembrancer to test the accuracy of the coins of the realm. Such testing being conducted with that care and attention to scientific details which so important an inquiry demands.

14. Verdict of the jury.

The following is a copy of the verdict deposited with the Board of Trade:—

We, whose names are hereunder written, having been sworn this fourth day of July one thousand eight hundred and seventy-seven, before the Queen's Remembrancer, at Goldsmith's Hall, in the City of London, have made the assays and trials of Her Majesty's gold and silver coins in the Pyx of the Mint, and which according to accounts produced by the Officers of the Mint, were coined in the said Mint from the first day of July one thousand eight hundred and seventy-six, to the thirtieth day of June one thousand eight hundred and seventy-seven, both days inclusive. We ascertained that the number of coins, both of Gold and Silver, in each packet produced to us, corresponded with the number which the Officers of the Mint represented it to contain, and we took a coin or coins from each of such packets of gold coins, making altogether ten sovereigns or twenty shilling pieces, and we weighed each of the said coins separately, so as to ascertain whether they were within the remedy prescribed in the First Schedule of the Coinage Act, 1870. We found that the amount of variation from the Standard of Weight specified in the said First Schedule of the said Act was minus one thousandth part of an ounce (or·001) on the whole of such coins, and that, therefore, they were within the prescribed remedy as to Weight. We then melted the said gold coins so taken out and weighed, into an ingot, and assayed such ingot, comparing it with the Standard Gold Trial Plate produced by the Board of Trade so as to ascertain whether the metal was within the remedy as to fineness prescribed in the said First Schedule to the said Act, and we found that the amount of variation thereof from the Standard of Fineness specified in the said First Schedule to the said Act was five ten thousandths (or·0005), and, therefore, that the said metal was within the prescribed remedy as to Fineness. We weighed the residue of the said gold coins in bulk, and we ascertained that they were within the remedy as to weight. We then took from such residue six sovereigns and weighed

and assayed them separately, and we found that such sovereigns weighed respectively,—the first 123·324 grs., the second 123·324 grs., the third 123·324 grs., the fourth 123·324 grs., the fifth 123·304 grs., and the sixth 123·264 grs. We then assayed the said six sovereigns separately, and we found the millesimal fineness of such sovereigns to be 916·5, 916·2, 916·5, 916·7, 916·3, and 916·4 respectively. We also took a coin from each of such packets of silver coins, making altogether twelve half-crowns, six florins, seventeen shillings, twelve sixpences, and of Maundy monies, one fourpenny piece, six threepences, one twopenny piece, and six penny pieces, and weighed each of the said silver coins separately, so as to ascertain whether they were within the remedy of the said First Schedule of the said Coinage Act, 1870. We found that the variation from the Standard of weight specified in the said First Schedule of the said Act was minus one thousandth part of an ounce (or ·001) on the whole of such coins, and that, therefore, they were within the prescribed remedy as to weight. We then melted the said silver coins, so taken out and weighed, into an ingot and assayed such ingot, comparing it with the Standard Silver Trial Plate produced by the Board of Trade, so as to ascertain whether the metal was within the remedy as to Fineness prescribed in the said First Schedule to the said Act, and we found that the amount of variation from the Standard of Fineness specified in the said First Schedule to the said Act was minus six ten thousandths (or ·0006), and, therefore, that the said metal was within the prescribed remedy as to Fineness. We weighed the residue of the said silver coins in bulk, and we ascertained that they were within the remedy as to Weight. We then took from such residue one half-crown, one florin, one shilling, and one sixpence, and weighed and assayed them separately, and we found that such half-crown weighed 217·681 grs., that such florin weighed 174·245 grs., that such shilling weighed 87·472 grs., and that such sixpence weighed 43·636 grs. We then assayed the said half-crown, the said florin, the said shilling, and the said sixpence separately, and we found the millesimal fineness of such half-crown to be 924·0, of such florin to be 924·5, of such shilling to be 924·7, and of such sixpence to be 924·5.

(Signed) G. Smith Hayter, Foreman.
Henry John Lias.
John Gray.
H. S. Thornton.
G. Matthey.
Stewart Pixley.
Francis B. Thomas.
Henry Lias.
R. Ruthven Pym.
Wm. Robinson.
H. Matthey.
Hy. Pizey.

W. F. Pollock, Q.R.

15. Assaying of coins.

The testing of the coin by an improved method of weighing in air and in water was referred to by the Queen's Remembrancer in his charge to the jury. The recent researches of the Chemist of the Mint (Report Deputy Master of the Mint, 1877), show that it is possible to assay a coin most accurately without destroying it as in the present method of assay.

16. Royal Mint Standards.

The Standard weights of the Royal Mint have been duly re-verified as required by law.

17. Legal coin-weights.

Although the Coinage Act, 1870, declares that all weights used for weighing coin shall be compared at this Office, yet the number of coin weights compared here continues to be very small. This year only 61 coin weights have been stamped. Anyone using a weight not so compared and stamped is liable to a penalty of 50*l*.

IV.—Duties under the Sale of Gas Acts.

18. Gas-measuring models deposited at London, Edinburgh, and Dublin.

The models of the Standard gas-measurers or gas holders sent in 1860 to the Lord Mayor of London, to the chief magistrates of Edinburgh and of Dublin respectively, in pursuance of sect. 3 of the Act 22 & 23 Vict. c. 66, have now been re-verified by comparing them *in situ* with proper Standards sent for that purpose to each city, in charge of an officer of this Department. The results of these comparisons were communicated to the authorities of these cities with a statement of the error of each model, and an expression of the satisfaction of this Department at the state of the valuable models thus committed to their charge.

19. Use of these models.

The Sale of Gas Act makes no provision for the use of these models, and it is a matter of regret that such instruments should have been sent to these cities without some instruction as to their probable use.

20. Condition of gas-meter inspector's working Standards.

During the visit of the officers of the Department to the gas-meter inspector's offices at London, Edinburgh and Dublin, they had the the opportunity of examining also the condition of the working Standard gas-measurers used by the inspectors of these cities in the actual testing of gas-meters. It was found that in no case had these working Standards been re-verified since their original verification in 1860. The condition of the working Standards issued to other places is probably similar. After a period of seventeen years the errors of these working instruments may now be considerable, and the accuracy of any results obtained from them is doubtful. The attention of this Department has been called by Inspectors of Gas-meters and others to the omission in the Sale of Gas Act to provide for the verification of their gas-measuring Standards.

21. Insufficient testing of gas-meters.

An important question brought under the notice of this Department is the question of testing the *index* of a gas-meter. At present the inspector of gas-meters is not required by law to examine into the accuracy of the index, and consequently gas-meters are stamped as correct although the inspector's examination is a partial one. Three recent instances have been reported to this Department in which consumers of gas were charged for gas much in excess of what they had consumed, owing, as it was subsequently accidently discovered, to the inaccuracy of the index only. In one instance a "3-light" meter registered five times more than was really consumed, in a second instance a "300-light" meter registered three times more than was really consumed, and in a third instance, Mr. W. B. Davis of Torquay complains that his meter although stamped as correct had been found to register 86,000 feet in excess.

22. Deposit at Standards Office of Standard gas-burners.

In compliance with the provisions of the Commercial Gas Act, 1875, the South Metropolitan Gas Light and Coke Company's Act, 1876, and the Gas Light and Coke Company's Act, 1876, there has been deposited in this Department a model of the gas-burner for testing *common* gas as prescribed by the said Acts. A model of the gas-burner for testing *cannel* gas is also to be deposited here.

V.—Office Apparatus and Arrangements.

23. Office apparatus.

The apparatus used here for the comparison of weights and measures, &c. is in an efficient state. A list of the apparatus and Standards in this Office on 31st December last has been prepared and recorded in this Department.

24. Exhibition at South Kensington Museum of ancient Standards and apparatus.

There is in this Office a collection of ancient Standards of the time of Henry VII. These ancient weights and measures are interesting, both as works of art and on account of their historical associations. It is proposed to transfer them to the South Kensington Museum so that they may become more accessible to the public view than they can be at this Office.

Pending the decision of Her Majesty's Government, on the question of a permanent collection at South Kensington of scientific instruments, this Department has left there the collection of instruments lent by it last year to the temporary Loan Collection of Scientific Instruments.

25. Engraving machine.

The engraving machine, by which it was intended to engrave the official stamp of verification on measures of length and capacity instead of by the present rude method of impressing the Office stamp upon them by a hammer, has become practically useless owing to the failure of the Water Company to deliver a sufficient pressure of water throughout the day to the turbine which works the engraving machine. The Office of Works cannot consent to the introduction of a gas-engine, and as no other motive power is available at present it appears impossible to introduce in this building this improved mode of certifying the Inspectors' Standards of length and capacity.

26. Office "Register" of letters, &c.

The system of registration of letters, papers, &c. in use in other Departments of this Board has been introduced here. By this system the use of the old "correspondence books" is discontinued, greater rapidity and accuracy assured in answering and recording correspondence, and much unnecessary clerical work avoided.

27. Catalogue of books in Office library.

The small but rare collection of published books at this Office have been numbered, arranged, and catalogued.

28. Presentation of Standards measures to this Office.

There have been presented to this Department by Messrs. Thomas and Bryan Donkin several Standard measures of length, formerly the property of the late Mr. Bryan Donkin, F.R.S. These Standards are nine in number; they were placed in boxes specially fitted for their reception, and are valuable on account of their accuracy and of the experiments on expansion of metals made with them by the late Mr. Donkin.

VI.—Other Business, and General Remarks.

29. Other business.

Although by law the duties of this Department are confined to the verification of Standards, yet its advice or assistance is sought in general matters relating to weighing and measuring.

30. Birmingham gauge for wire and metal plates.

Its assistance has been sought by engineers in an inquiry as to the actual size of the "Birmingham gauge" for wire and metal plates. So far as this Department is aware there is no Standard of the Birmingham gauge either at Birmingham or elsewhere. Every maker of such gauges makes them after his own sizes.

31. Verification of hydrometers.

Applications have been made by the India Department and by several hydrometer makers also to verify *hydrometers*. Although for its own purposes this Department has provided itself with accurate hydrometers, it has no authority to verify copies of them.

32. True contents of the *sack* of coke.

The question of the contents of a sack of coke has been this year several times brought under the notice of this Department. It has been already shown (*vide* 10th Report) that the capacity of a sack varies in different localities. The size of a sack should depend on the construction of the Acts 5 George IV. c. 74. s. VII., and 5 & 6 Will. IV. c. 63. ss. VII., VIII., as to whether "heaped measure" is abolished or not. The gas companies who make coke sell it generally by "heaped measure." Three heaped bushels make a sack whose capacity is 8446·4661 cubic inches. The retail dealers appear generally to sell coke by "stricken measure." Three stricken bushels equal only 6654·576 cubic inches. This difference of capacity is considerable.

33. Re-arrangements of inspectors' offices at Edinburgh.

During the visit to Edinburgh of the officer of this Department to verify the model gas-measuring Standards deposited there, it was ascertained that the Lord Provost and baillies of that city were anxious to consider any suggestion which this Department might offer in regard to the arrangements for the Standards there. Some suggestions were accordingly made for the re-arrangement of the offices of the several inspectors there, which met with unanimous approval from the magistrates and municipal officers of that city.

34. Astronomer Royal's gauge for measures of capacity.

The simple gauge for measures of capacity designed by the Astronomer Royal, the model of which is in this Office, has been already used by several inspectors of weights and measures, and is found to be a convenient and sufficiently accurate mode of determining provisionally the contents of large measures of capacity used in shops and markets, without the immediate aid of the heavy bronze Standards with which the inspectors are provided.

35. Papers received from other Standards Departments.

This Department has received this year from Dr. Förster, Director of the Normal Eichungs Kommission of Berlin, Dr. Herr, also Director of the Standards Commission of Austria, Colonel Brunel, the Commissioner of Inland Revenue, Canada, and Dr. Wild, of St. Petersburgh, as well as from other Standards

Departments and scientific authorities, valuable papers relating to science and the inspection of weights and measures in other countries, for which the thanks of this Department are particularly due.

In Germany it appears that during the five years, 1870–5, the total amount of fees received by the State for testing and stamping weights and measures amounted to 274,875*l.*

36. Metric system.

During the past year no question has arisen relating to the metric system of weights and measures. In this country the use of metric weights and measures in shops, &c. is illegal. The metric system, however, may by the Act 27 & 28 Vict. c. 117. be referred to in contracts and written agreements, and its use for scientific purposes by chemists and others is now almost general. This Department has found it desirable, therefore, in aid of scientific research or otherwise, to maintain accurate weights and measures of the metric system.

37. Teaching of weights and measures in schools.

The rude and antiquated method of teaching weights and measures in our schools has been referred to in previous papers of this Department. It would appear, however, from present arithmetic books that the student may still be taught the particulars of weights or measures which can be of no possible use to him in after-life. The student may be taught, among many other useless terms, that 8 lbs. make a stone of butcher's meat, although the *stone* is expressly declared by 5 & 6 Will. IV. c. 63. to be equal to 14 lbs.; that cloth is measured by the *Flemish ell* which expired 40 years ago; that the *hide* is a measure of land, although the hide was obsolete in 1701; that coal is sold by a measure called the *chaldron*, although coal can only be sold by weight.

VII.—Personal Establishment.

38. Revision of Standards Department.

On the retirement of the late Warden the Department was revised with the assistance of a committee appointed by the Treasury and Board of Trade, and it was arranged that the office of Warden of the Standards should no longer be held as a separate paid office, but should be associated with that of the Permanent Secretary of the Board of Trade. The business of the Standards Department has, in pursuance of the usual practice of the Board of Trade, been connected with one of the divisions of that office, viz., the Harbour Department, and the practical duties of this Department are discharged by Mr. H. J. Chaney, who is in immediate charge of the Standards.

T. H. FARRER,
Warden of the Standards.

Board of Trade,
1st August 1877.

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